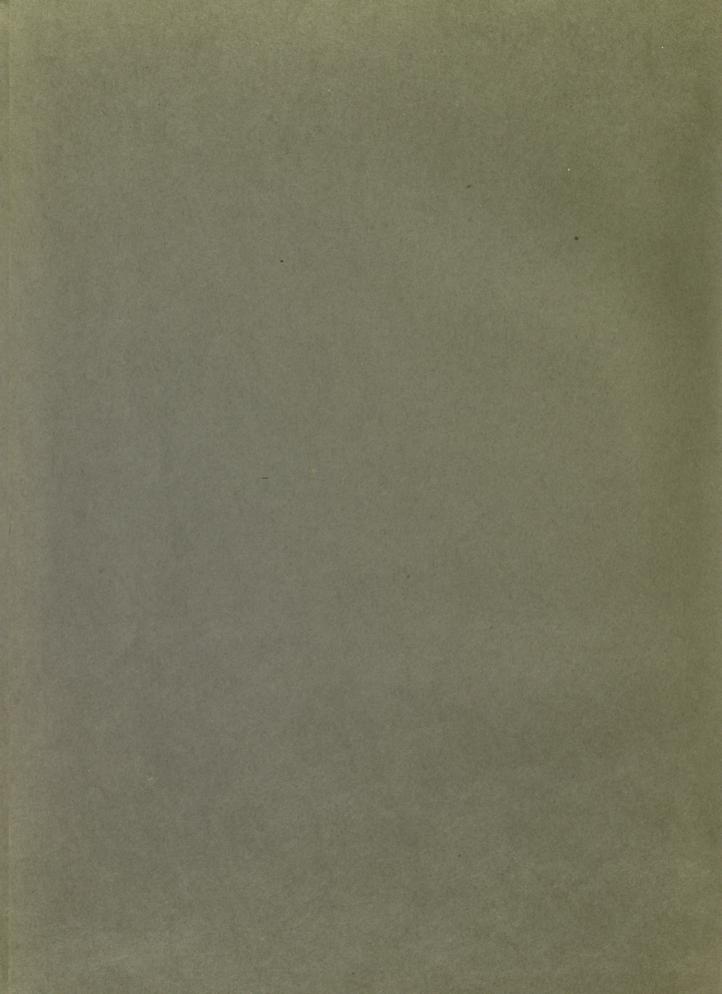


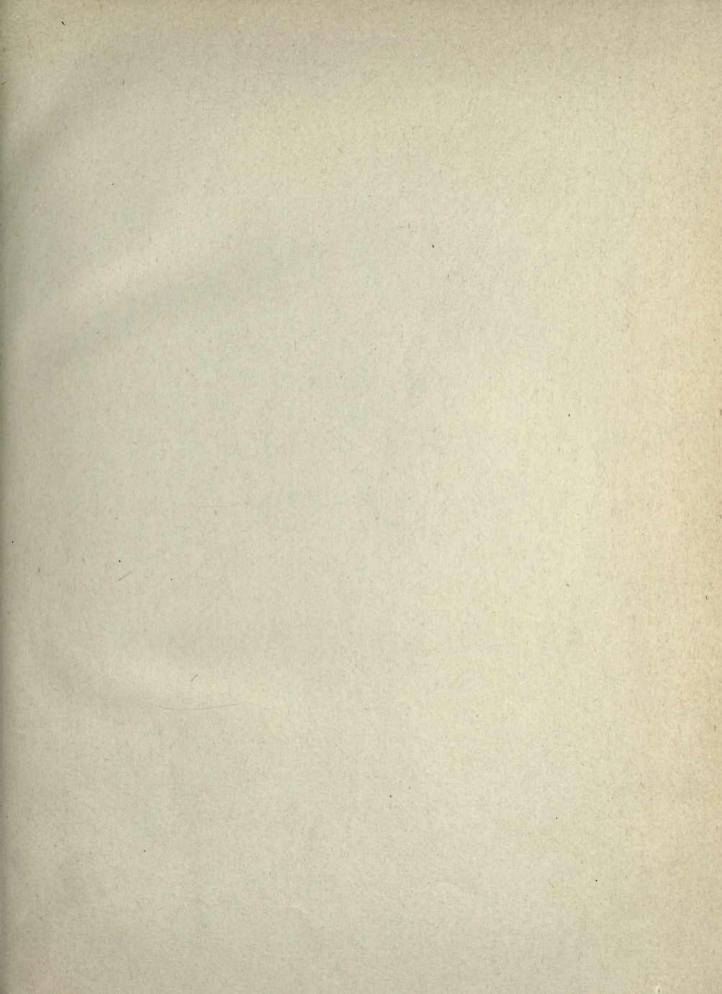


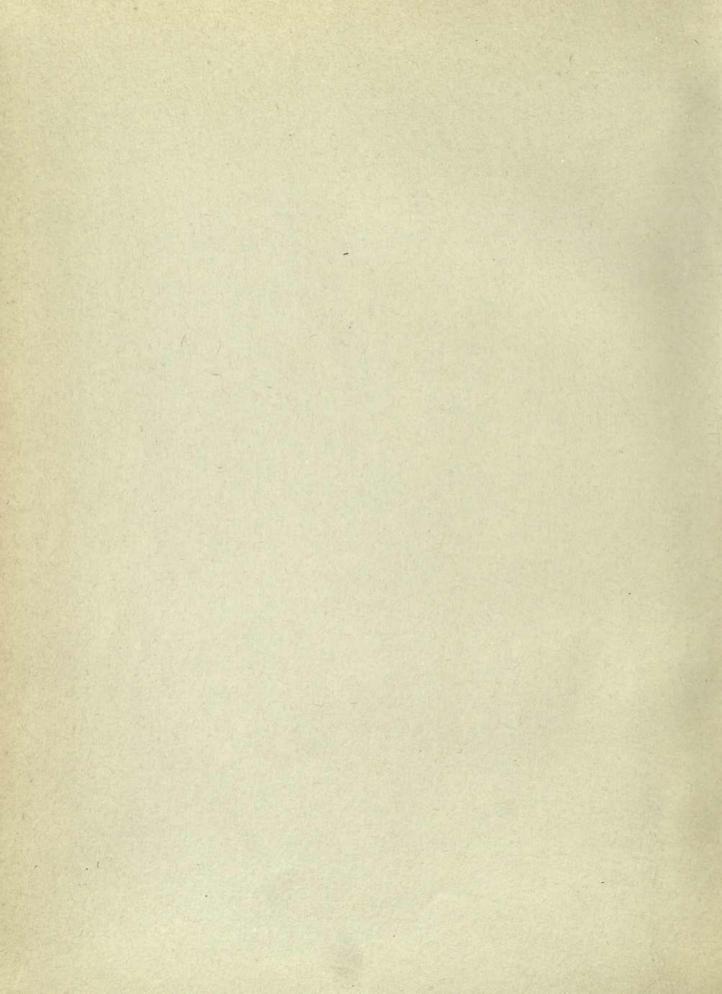
MAIN

LIBRARY USE ONLY

LUBRARY WSE ONLY







CATALOGUE

OF THE

LIBRARY

OF THE

BRITISH MUSEUM

(NATURAL HISTORY).

THOUTATAN

THERRIL

REPARTM HAMMEN

CATALOGUE

OF THE

BOOKS, MANUSCRIPTS, MAPS AND DRAWINGS

IN THE

BRITISH MUSEUM

(NATURAL HISTORY).

VOL. III. L-O.





LONDON:

PRINTED BY ORDER OF THE TRUSTEES OF THE BRITISH MUSEUM.

SOLD BY

LONGMANS & CO., 39 PATERNOSTER ROW, E.C.;
B. QUARITCH, 11 GRAFTON STREET, NEW BOND STREET, W.;
DULAU & CO., Ltd., 37 SOHO SQUARE, W.;

AND AT THE

BRITISH MUSEUM (NATURAL HISTORY), CROMWELL ROAD, S.W. 1910.

[All rights reserved.]

MAIN

GENERAL

PRINTED BY
HAZELL, WATSON AND VINEY, LD.,
LONDON AND AYLESBURY,

PREFACE.

THIS, the third volume of the Catalogue of the Collection of Books, Maps, &c., in the Natural History branch of the British Museum, brings the series of entries under the authors' names down to the end of the letter "O."

The lines on which it has been prepared have been fully set forth in the "Introduction" to the first volume.

The publication of the present volume has been greatly delayed by other library work, including the re-arrangement and re-pressmarking of the books in the General Library.

Thanks for assistance in its production are due, not only to the persons already mentioned in the Preface and Introduction to the first volume, but also, owing to changes in the staff, to Dr. A. B. Rendle, Mr. L. J. Spencer, and Mr. G. C. Crick, now acting respectively for Botany, Mineralogy, and Geology; and further, to Dr. Knud Andersen, who has for some time past given most valuable assistance in connection with the titles of works in the Scandinavian, Hungarian, and Slavonic languages.

L. FLETCHER,

Director.

BRITISH MUSEUM (NATURAL HISTORY), June 25th, 1910.

THE PARTY OF

Poultrick officer and afful parels seems of known carries by the company of the

result follows the state of the

DW T



CATALOGUE

OF THE

BOOKS, MAPS, &c.,

IN THE

BRITISH MUSEUM (NATURAL HISTORY).

-> after a date or the number of a volume indicates that the set is in progress.

† in the same position implies that no more has been published.

[] enclose words, dates, &c., that have been supplied.
... denotes the omission of a word or words from the body of the title.

L., D. G. H. Index Botanicus, sistens omnes Fungorum species in D. C. H. Persoonii Synopsi methodica Fungorum enumeratas una cum varietatibus et synonymis confectus a D. G. H. L. [i.e. G. H. Luenemann]. [pp. 36.]

8º. Gottingæ, 1808.

Interleaved copy.

— [Another edition.] pp. 32. 80. London, 1819.

This is a reprint of the preceding.

L., E. Flora Fennica. Suomen Kasvisto. [The introduction is signed E. L., i.e. E. Lönnrot.] pp. l, 376: 3 pls. 80. Helsingissä, 1860.

Suomalaisen Kirjallisunden Seuran Toimituksia. 24 Osa, A second edition by E. Lönnrot and A. Th. Sælan appeared in 1866.

- L., G. M. A. W. Der Holländer Schifffahrt in die Orientalische Insulen Javan und Sumatra [from the Dutch of G. M. A. W. L. i.e. W. Lodewycksz]. See Bry (T. DE), (J. T. DE) & (J. I. DE) [India Orientalis. Pt. III.—German.] Dritter Theil Indiæ Orientalis, &c. fol. 1599.
- L., H. A. Sport in many lands. By H. A. L. [i.e. H. A. Leveson], "The Old Shekarry." 2 Vol. illust. 80. London, 1877.
- L., J. E. Rough catalogue of a Geological Collection at Villa Syracusa, Torquay [with a preface signed J. E. L., i.e. J. E. Lee]. pp. 12. 80. Torquay, 1880.
- L., J. R. Cornwall: its Mines and Miners. With sketches of Scenery, &c. [Preface signed J. R. L., i.e. J. R. Leifchild.] pp. viii, 303: text illust.

 8°. London, 1855.
- **L.,** M. J. Godartius of Insects. Done into English, and methodized, with the addition of Notes [by M. L., i.e. M. Lister], &c. See Goedart (J.) 4º. 1682.

LAACHER SEE, The. [Map.] Geognostischorographische Karte der Umgebung des Laacher See's entworfen von C. v. Oeynhausen. Längenmaasstab 1: 25,000 [i.e. 1 m. = $2\frac{1}{2}$ in. about]. Höhenmaasstab für die Profile 1: 12,500 [i.e. 1 m. = $1\frac{1}{4}$ in. about].

8 sh. Berlin, 1847. There is an inset map of the Laacher See itself on a scale of 1:15,000, or 1 m. = $4\frac{1}{4}$ in. nearly.

Erläuterungen, &c. See OEYNHAUSEN (C. von). 40. 1847.

- Tribunal de Marennes. Dissertation sur les Huitres vertes de Marennes, avec des observations critiques sur l'opinion de plusieurs Naturalistes touchant la reproduction des Huitres en général, et les causes de la couleur verte que ces animaux pouvent acquérir. pp. vi, 96.

 8º. Rochefort, 1821.
- LA BAÏSSE (DE) [pseud. i.e. NICOLAS SARRABAT.]
 Dissertation sur la Circulation de la Sève dans les
 Plantes. pp. [iv.] 79. 12°. Bordeaux, 1733.
 Recueil Dissert. Acad. roy. Sci. Bordeaux. Tom. IV.
- **LABAN** (F. C.) Flora der Umgegend von Hamburg und Altona. Anweisung zum Selbstbestimmen der phanerogamischen Gewächse der Heimath, &c. pp. [ii.] 164. 8°. Hamburg, 1865.

— und Harburg . . . Dritte . . . Auflage. pp. iv, 196. 8°. Hamburg, 1877.

- Laban (F. C.) Flora des Herzogthums Holstein, des Fürstenthums Lübeck, der Stadt Lübeck und deren Umgegend. Anweisung zum Selbstbestimmen aller . . . wild wachsenden phanerogamischen Pflanzen, &c. pp. [iv.] 250.
- LA BARBINAIS LE GENTIL (DE) Reise um die Welt. (1714-17.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XII. 4º. 1754.
- La Barbinais le Gentil (DE) Voyage to Magellanica. See Callander (J.) Terra Australis cognita, &c. Vol. III. 8°. 1768.
- LABAT (JEAN BAPTISTE) [1663-1738] Nouveau Voyage aux isles de l'Amérique, contenant l'histoire naturelle de ces pays . . . Avec une description exacte & curieuse de toutes ces Isles, &c. 6 Tom. illust.

 12º. Paris, 1722.
- Labat (J. B.) Nouvelle Relation de l'Afrique occidentale: contenant une description exacte du Senegal & des païs situés entre le Cap-Blanc & la Rivière de Serrelionne . . . L'Histoire naturelle de ces païs, &c. 5 Tom. illust. 12º. Paris, 1728.

131

- Labat (J. B.) Beschreibung von Sierra Leona, &c. (1728.) See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. III. 4º. 1748.
- **LABATIE** (DE) Ornithologie du Dauphiné . . . par H. Bouteille . . . avec la collaboration de M. de Labatie. 2 Vol. See BOUTEILLE (H.) 8º. 1843.
- **LABBÉ** (Alphonse) Sporozoa. pp. xx, 180: text illust. See Leipsic.—Deutsche zoologische gesellschaft. Das Tierreich, &c. Lief. 5. 8°. 1899.
- LA BECHE (Sir Henry Thomas DE) See DE LA BECHE.
- LA BELLONE (C. DE FERRY DE) See FERRY DE LA BELLONE.
- LABESSE (ÉDOUARD DECAUDIN) [1848-] & Pierret (H.) Le Monde terrestre. La Terre et les Végétaux. Géologie et Botanique élémentaires. pp. viii, 468: 4 pls., text illust. 8°. Paris, 1886.
- **LABILLARDIÈRE** (JACQUES JULIEN DE) [1755-1834] Icones Plantarum Syriæ rariorum, descriptionibus et observationibus illustratæ. 5 Dec. [in 1 Vol.]

 4º. Lutetiæ Parisiorum, 1791-1812.
- Labillardière (J. J. de) Relation du voyage à la recherche de La Pérouse fait . . . 1791 [-94], &c. 2 Vol. & Atlas. 8°. & fol. Paris, An VIII [1800].
- **Labillardière** (J. J. de) Voyage in search of La Pérouse . . . during . . . 1791–1794 . . . Translated from the French. 2 Vol. 8°. London, 1800.
- Labillardière (J. J. de) Novæ Hollandiæ Plantarum specimen. 2 Vol. 4º. Paris, 1804-6.
- Labillardière (J. J. de) Sertum Austro-Caledonicum. 2 Pt. pp. [ii,] 83: 80 pls. 4º. Parisiis, 1824–25.
- LA BLANCHÈRE (PIERRE RENÉ HENRI MOULLIN DU COUDRAY DE) [1821-1880] [Les Ravageurs des Forêts. Étude sur les Insectes destructeurs des Arbres, &c. 8º. Paris, 1865.]
- Troisième édition. pp. 179, 5 tabs.: 15 pls., text illust. 8°. Paris, 1866.
- La Blanchère (P. R. H. M. DU C. DE) Les Ravageurs des Vergers et des Vignes. Histoire naturelle... Moyens de les combattre. Suivis d'une étude sur le *Phylloxera*. pp. 286: text illust. 8º. Paris, 1876.
- LABORATOIRE BIOLOGIQUE DE ST.-PÉTERSBOURG.
- See St. Petersburg.— s. peterburghskiť biologhīcheskiť laboratoriya.
- LABORATOIRE CENTRAL DE SÉRICI-CULTURE DES SOCIÉTÉS AGRICOLES DE FRANCE. See Paris.
- LABORATOIRE DE GÉOLOGIE DE LA FACULTÉ DES SCIENCES DE CAEN.
 See Caen.—FACULTÉ DES SCIENCES.
- LABORATOIRE ZOOLOGIQUE DE LA FACULTÉ DES SCIENCES DE MONT-PELLIER. See MONTPELLIER.—UNIVERSITÉ.
- LABORATORIO CRITTOGAMICO GARO-VAGLIO. See PAVIA. — REGIA UNIVERSITÀ DEGLI STUDI.
- LABORATORIO DI BOTANICA CRITTO-GAMICA. See Pavia.—REGIA UNIVERSITÀ DEGLI STUDI.

- LABORDE (Léon Emmanuel Simon Joseph de) Marquess [1807–1869] Fragments d'une Flore de l'Arabie Pétrée. Plantes recueillies par M. Léon de Laborde, &c. See Raffeneau-Delile (A.) 4º. 1833.
- **LABORIE** (E.) Recherches sur l'anatomie des Axes floraux. pp. 196 [2]: 29 pls. 8°. Toulouse, 1888.
- **LABORIE** (P. J.) An abridgment of the Coffee Planter of St. Domingo by Laborie. Also notes on the propagation and cultivation of the Medicinal Chinchonas or Peruvian Bark Trees by W. G. McIvor. pp. 82: 6 pls. 80. Madras, 1863.
- LABOULBÈNE (JEAN JOSEPH ALEXANDRE) [1825–1848] & Fairmaire (L. M. H.) Faune entomologique Française, ou description des Insectes qui se trouvent en France . . . Coléoptères. Tom. I. See FAIRMAIRE (L. M. H.) & LABOULBÈNE (J. J. A.) 8°. 1854.
- **LABOURET** (J.) Monographie de la famille des Cactées comprenant la synonymie, les diverses méthodes de classification . . . et quelques notes sur la germination et la physiologie; suivie d'un traité complet de culture et d'une table alphabétique des espèces et variétés. pp. xlvii, 682. 8º. Paris [1858].
- **LABRADOR.** [Map.] The coast of Labrador...by Staff Commr. W. E. Maxwell, R.N. [Scale 1 in. = 7 m.] See Newfoundland. [Map.] 1879.
- **LABRAM** (J. David) Die Giftpflanzen der Schweiz . . . gezeichnet von I. D. Labram, &c. See Hegetschweiler (J.) 40. [1827-29.]
- Labram (J. D.) & Hegetschweiler (J.) Sammlung von Schweizer Pflanzen nach der Natur . . . gezeichnet von J. D. Labram. Text von J. Hegetschweiler. 6 Vol. 882 pls. col., with descriptive letterpress.

 8º. Basel [1825-34].
- Labram (J. D.) & Imhoff (L.) Insekten der Schweiz, die vorzüglichsten Gattungen je durch eine Art bildlich dargestellt von J. D. Labram. Nach Anleitung und mit Text von . . L. Imhoff. Bd. 1. 80 pls. (col.), with descriptive letterpress. 8°. Basel, 1836.
- Labram (J. D.) & Imhoff (L.) Singulorum generum Curculionidum unam alteramve speciem additis iconibus a D. Labram ad Naturam delineatis illustravit L. Imhoff.

 Die Gattungen der Rüsselkäfer erlautert, &c. 2 Pt. [in 1 Vol.] illust. col. 8º. Basel, [1838-] 1842 [-45].
- Labram (J. D.) & Imhoff (L.) Die Schweizerischen Käfergattungen in Abbildungen nach der Natur von J. D. Labram. Nach Anleitung und mit Text von . . . I. Imhoff. 34 Hft. 136 pls. col., with descriptive letterpress. 80. Basel [1848-52].
- **LABRE** (A. R. P.) A Seringueira, &c. pp. 22: 4 pls. 8°. Maranhão, 1873.
- LA BROSSE (GUI DE) [1586?—1641] Description du Jardin Royal des Plantes Médecinales estably par le Roy Louis le Juste, à Paris. Contenent le Catalogue des Plantes qui y sont de present cultivées, &c. pp. 107: 1 plan.

 4º. Paris, 1636.
- LABUS (GIOVANNI) [1775-1853] Viaggio da Milano ai tre laghi Maggiore, di Lugano e di Como . . . di C. Amoretti. Sesta edizione [with life of the author] . . . dal . . . G. Labus. See Amoretti (C.) 8°. 1824.
- **LACAITA** (C. C.) Etymology of the words Crocus and Saffron. See MAW (G.) A monograph of the genus Crocus, &c. 4º. 1886.
- LACAZE-DUTHIERS (Felix Joseph Henri De) [1821–1901] Histoire naturelle du Corail. Organisation, reproduction, pèche en Algérie, industrie et commerce, &c. pp. xxv, 370: 20 pls. 8º. Paris, &c., 1864.

- Lacaze-Duthiers (F. J. H. DE) See Archives de Zoologie Expérimentale et Générale... Publiées sous la direction de H. de Lacaze-Duthiers. Tom. 1—Sér. III, tom. 1x. 8º. 1872-1901.
- Lacaze-Duthiers (F. J. H. de) Histoire de la Laura Gerardia, type nouveau de Crustacé parasite. pp. 160: 8 pls. col. See Paris.—académie des sciences. Memoires, &c. Tom. XLII, no. 2. 4º. 1883.
- LACÈNE (Antoine) [1769-1859] Mémoire sur les Courtillières, &c. pp. 13: 1 pl. See Lyons.—société Linnéenne. Annales, &c. 1836. 8º. 1835.
- LACÉPÈDE (BERNARD GERMAIN ÉTIENNE DE LA VILLE) Count [1756-1825] Histoire Naturelle de Lacépède, comprenant les Cétacés, les Quadrupèdes Ovipares, les Serpents, et les Poissons. Nouvelle édition précédée de l'Eloge de Lacépède par Cuvier, avec des notes et la nouvelle classification de M. A. G. Desmarest. 2 Tom. illust. col. 8º. Paris, 1856.
- Lacépède (B. G. É. DE LA V.) Count. Histoire naturelle des Quadrupèdes Ovipares et des Serpens. 2 Tom. illust. See Buffon (G. L. L. DE) Count. Histoire Naturelle, &c. 4º. 1788-89.
- [Another edition.] 4 Tom. illust. See BUFFON (G. L. L. DE) Count. Histoire Naturelle . . . dédiée au citoyen Lacépède. 18º. (Didot,) 1799. Although dated 1799, this issue of this edition did not appear till 1803 (C. D. Sherborn: "Natural Sci.," Vol. xv, p. 400.
- [Another edition.] pp. 620. See Buffon (G. L. L. de) Count. Œuvres complètes . . . mises en ordre par M. le Comte de Lacépède . . . Nouvelle édition. [Suite.] Tom. I. 8º. 1825.
- [Another edition.] See supra, Histoire Naturelle de Lacépède, &c. 8º. 1856.
- Lacépède (B. G. É. DE LA V.) Count. The natural history of Oviparous Quadrupeds and Serpents . . . translated [with a preface] by R. Kerr. 4 Vol. illust. See Buffon (G. L. L. DE) Count. 8°. 1802.
- Lacépède (B. G. É. DE LA V.) Count. Herrn de La Cepede's Naturgeschichte der Amphibien . . . und der Schlangen . . . übersetzt . . . von J. M. Bechstein. 5 Bd. [in 4.] See Buffon (G. L. L. de) Count. 8º.1800-02.
- Lacépède (B. G. É. DE LA V.) Count. Histoire naturelle des Poissons. 5 Tom. illust. See Buffon (G. L. L. DE) Count. Histoire Naturelle, &c. 4º.1798-An xi[1803].
- [Another edition.] 14 Tom. illust. See BUFFON (G. L. L. DE) Count. Histoire Naturelle . . . dédiée au citoyen Lacépède. 18°. (Didot.) 1799, 1804.

 Although Vol. 1-x are dated 1799, this issue of this edition did not appear till 1803 (C. D. Sherborn: "Natural Sci.," Vol. xv, p. 406).
- [Another edition.] See Buffon (G. L. L. de) Count. Œuvres complètes . . . mises en ordre par M. le Comte de Lacépède . . . Nouvelle édition. [Suite.] Tom. ш-v. 8°. 1825.
- [Another edition.] See supra, Histoire Naturelle de Lacépède, &c. 8º. 1856.
- Lacépède (B. G. É. DE LA V.) Count. Discours d'ouverture et de clôture du cours d'histoire naturelle des Animaux Vertébrés... donné dans le Muséum National d'Histoire Naturelle, l'an 6 de la République, &c. pp. 57. 4°. Paris [1798].
- Lacépède (B. G. É. DE LA V.) Count. Discours de l'ouverture et de clôture du cours d'Histoire Naturelle donné dans le Muséum National d'Histoire Naturelle, l'an vii de la République, et Tableaux méthodiques des Mammifères et des Oiseaux. pp. 55 [i,] 18, 20.

 40. Paris, An vii [1799].
 - 4°. Paris, An VII [1799]. In the "Tableau . . . des Mammifères" the name of the type-species is given under each genus.

- Lacépède (B. G. É. DE LA V.) Count. Tableau des divisions, sous-divisions, ordres et genres des Mammifères (—des Oiseaux). See supra, Discours de l'ouverture...du cours d'Histoire Naturelle, &c. 4º. [1799.]

 The names of the type-species are only inserted in the "Tableau...des Mammifères,"
- [Another edition.] Avec l'indication de toutes les espèces décrites par Buffon et leur distribution dans chacun des genres, par F. M. Daudin. See BUFFON (G. L. L. DE) Count. Histoire Naturelle . . . dédiée au citoyen Lacépède. Quadrupèdes, Tom. xiv.

 18°. (Didot.) 1799.
- Although dated 1799, this edition did not appear till 1802, in which year It was also published as a separate work (pp. 206, 18°. Paris). Cf. C. D. Sherronn: "Nat. Sci.," Vol. xv, p. 406. This particular copy, moreover, is of the second issue, and possibly was not on sale till 1803. The specific names of the type-species of the Birds have been added in this edition.
- Lacépède (B. G. É. DE LA V.) Count. Histoire Naturelle par Buffon, dediée au citoyen Lacépède [by whom the edition was edited]. 76 Tom. illust. See Buffon (G. L. L. DE) Count. 180. 1799–1809.

 In this copy the first 70 volumes belong to the second issue, and, though dated 1799, did not appear till 1803.
- Œuvres complètes de Buffon . . . mises en ordre par M. le Comte de Lacépède . . . Nouvelle édition, &c. 26 Tom. See Buffon (G. L. L. de) Count. 8º. 1825-28.
- Lacépède (B. G. É. DE LA V.) Count. La Ménagerie du Muséum . . . ou les Animaux vivants . . . gravés . . . par . . . Miger . . . avec une note descriptive et historique pour chaque Animal, par . . . Lacépède, &c. See Paris.—Muséum D'Histoire Naturelle.
- Lacépède (B. G. É. DE LA V.) Count. Histoire naturelle des Cétacées. pp. xliv, 328: 16 pls., text illust. See Buffon (G. L. L. DE) Count. Histoire Naturelle, &c. 4º. An xii [1804.]
- [Another edition.] pp. 446: 5 pls. col. See Buffon (G. L. L. de) Count. Histoire Naturelle . . . Nouvelle édition . . . Ouvrage . . . rédigé par C. S. Sonnini. [Suites.] 80. An XII [1804].
- [Another edition.] 2 Tom. illust. See BUFFON (G. L. L. DE) Count. Histoire Naturelle . . . dediée au citoyen Lacépède. 18°. (Didot,) 1809.
- [Another edition.] See Buffon (G. L. L. DE) Count. Œuvres complètes . . . mises en ordre par M. le Comte de Lacépède . . . Nouvelle édition. [Suite.] Tom. v. 8º. 1825.
- [Another edition.] See supra, Histoire Naturelle de Lacépède, &c. 8º. 1856.
- Lacépède (B. G. É. de La V.) Count. See Dictionaries.

 Dictionnaire des Sciences naturelles, &c. 60 Vol.

 8º. 1804-30.
- Lacépède (B. G. É. DE LA V.) Count. Memoir of M. le Comte de Lacépède. See HAMILTON (R.) Whales, &c. 8º. [1845-46.]
- LACERDA (João Baptista de) Leçons sur le Venin des Serpents du Brésil, et sur la méthode de traitement des morsures venimeuses par le permanganate de potasse, &c. pp. xi, 194: 3 pls. col. 8º. Rio de Janeiro, 1884.
- LACERDA (José de) Novo Diccionario geral das linguas Ingleza e Portugueza, &c. (A new Dictionary of the Portuguese and English Languages, &c.) 2 Vol. 8º. Lisboa, 1866 (-71).
- LACERDA E ALMEIDA (Francisco José Maria De) [-1798] Lacerda's Journey to Cazembe in 1798. Translated and annotated by Capt. R. F. Burton, &c. See Royal Geographical Society. The Lands of Cazembe, &c. 8°. 1873.

- LA CHAPELLE (ÉDOUARD LAMY DE)
 See LAMY DE LA CHAPELLE.
- LA CHENAL (WERNERUS DE) [1736-1880] Specimen inaugurale observationum botanicarum, &c. pp. 16.

 4º. Basiliæ, 1759.
- La Chenal (W. de la Chenal . . . respondente . . . D. Wolleb, &c. pp. 16: 1 pl. 4º. Basiliæ, 1776.
- [Another edition.] See USTERI (P.) Delectus opusculorum Botanicorum, &c. Vol. I, no. 4. 8º. 1790.
- LA CHENAYE-DESBOIS (FRANÇOIS ALEXANDRE AUBERT DE) See CHESNAYE-DESBOIS.
- LACHÊNÉE (BERTRAND) & Besnou (L.) Catalogue raisonné des Plantes Vasculaires de l'arrondissement de Cherbourg. See Besnou (L.) & Lachênée (B.) 8º. 1862.
- LACHENMEYER (JOHANN C.) Untersuchungen über die Farbenveränderungen der Blüthen. Eine Inaugural-Dissertation welche...vorlegt J. C. Lachenmeyer. See Schuebler (G.) 8°. 1833.
- LA CHESNAYE-DESBOIS (François Alexandre Aubert de) See Chesnaye-Desbois.
- LACHMANN (HEINRICH WILHELM LUDOLPH) [1800-1861] Flora Brunsvicensis, oder Aufzählung und Beschreibung der in der Umgegend von Braunschweig wildwachsenden Pflanzen. (Flora der Umgegend von Braunschweig.) 3 Thl. [in 1 Vol.]

 80. Braunschweig, 1827-31.
- LACHMANN (J. PAUL) Microchimie Végétale . . . traduit d'après le texte Allemand par J. P. Lachmann, &c. See Poulsen (V. A.) 8º. 1882.
- LACHMANN (Johannes) [1832-1860] & Claparède (J. L. R. A. E.) Études sur les Infusoires et les Rhizopodes, &c. 3 Pt. [in 2] illust. See Geneva.—Institut national genevois. Mémoires, &c. Tom. v-vii.

 4º. 1858-61.
- **LACHMUND** (FRIDERICUS) [1635 ?-1676] 'Ορυκτογραφια Hildesheimensis, sive admirandorum Fossilium, quæ tractu Hildesheimensi reperiuntur, descriptio . . . cui addita sunt alia de calculis, de fontibus, &c. pp. (xxiv.) 80: text illust. 8°. Hildesheimii, 1669.
- **Lachmund** (F.) [De Ave Diomedea dissertatio, &c. 12°. Amstelodamii, 1674.]
- [Another edition.] See Redi (F.) F. Redi . . . Opuscula varia Physiologica, &c. Vol. 1. 12°. 1729.
- **LACHNER-SANDOVAL** (V.) Ueber Strahlenpilze. Eine bacteriologisch-botanische Untersuchung. pp. 75: 1 pl. 8º. Strassburg, 1898. A second series was published by H. Neukirch [q.v.]
- **LACHOT** (HENRY) [1850-] [Flore élémentaire, comprenant toutes les Plantes Phanérogames croissant spontanément, ou cultivées en grand dans l'arrondissement de Semur. Avec des clefs analytiques . . . Edition spéciale, &c. pp. 240. 8º. Magny-la-Ville, 1884.] Wanting.
- —— [Another edition.] pp. xvi, 240. 8°. Magny-la-Ville, 1886.
- Lachot (H.) Flore de l'arrondissement de Semur (Côted'Or), &c. pp. 107. 8º. Semur, 1885.
- der Provinz Brandenburg der Altmark und des Herzogthums Magdeburg. Im Auszuge bearbeitet . . . von W, Lackowitz. See Ascherson (P. F. A.) 8°. 1866.

- Lackowitz (W.) Flora von Berlin, Anleitung die im weiteren Umkreise von Berlin wild wachsenden und häufiger kultivirten Pflanzen . . . zu bestimmen. pp. xxii, 239. 8°. Berlin, 1868.
 - Dritte Auflage. pp. xxiv, 253. 8º. Berlin, 1878.
- LA CLOTTE (MARIE JACQUES PHILIPPE MOUTON FONTENILLE DE)

See MOUTON-FONTENILLE DE LA CLOTTE.

LACOE (R. D.) List of Palæozoic Fossil Insects of the United States and Canada . . . with references to the principal bibliography of the subject, &c. pp. 21.

8°. Wilkes-Barre, Pa., 1883.

Wyoming Hist. & Geol. Soc. Publication No. 5.

- LACOIZQUETA (José María de) Catálogo de las Plantas que espontáneamente crecen en el valle de Vertizarana. 2 Pt. pp. 150. See Madrid.—sociedad ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XIII & XIV. 80. 1884-85.
- Lacoizqueta (J. M. de) Diccionario de los Nombres Euskaros de las Plantas en correspondencia con los vulgares, Castellanos y Franceses y Científicos Latinos. pp. 200 [2]. [LAT.—CASTIL. & FR.] 8º. Pamplona, 1888.
- LA CONDAMINE (CHARLES MARIE DE) [1701–1774]
 La Figure de la Terre, déterminée par les observations de MM. Bouguer & De La Condamine . . . envoyés au Pérou pour observer aux environs de l'Équateur . . . Avec une relation abrégée de ce Voyage qui contient la description du Pays, &c. See Paris.—Académie Des sciences.

 4º. 1749.
- La Condamine (C. M. DE) Journal du Voyage fait . . . à l'Équateur, servant d'introduction historique à la Mesure des trois premiers degrés du Méridien. See Paris.—Académie des sciences. 4º. 1751.
- La Condamine (C. M. DE) [Travels through the interior of South America, 1735-45.] See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. xv & xvi. 4°. 1757, 58.
- La Condamine (C. M. DE) Abridged narrative of travels through the interior of South America, &c. See Pinkerton (J.) A general collection of . . . Voyages, &c. Vol. xiv. 4º. 1813.
- LACORDAIRE (JEAN THÉODORE) [1801–1870] Introduction à l'Entomologie, comprenant les principes généraux de l'anatomie et de la physiologie des Insectes, &c. 2 Tom. illust. 8º. Paris, 1834–38. Forming one of Roret's "Collection des Suites à Buffon."
- Lacordaire (J. T.) Monographie des Erotyliens, famille de l'ordre des Coléoptères. pp. xiv, 543. 8º. Paris, 1842.
- **Lacordaire** (J. T.) Monographie des Coléoptères subpentamères de la famille des Phytophages. 2 Tom. 4°. Bruxelles, &c., 1845–48.

Mém. Soc. roy. Sci. Liége. Tom. III & v.

- Lacordaire (J. T.) Histoire naturelle des Insectes. Genera des Coléoptères, ou exposé méthodique et critique de tous les genres proposés jusqu'ici dans cet ordre d'Insectes. (Tom. x-xi. Famille des Phytophages—Tom. xii. Famille des Erotyliens, des Endomychides et des Coccinellides—par . . F. Chapuis.) 12 Tom. & Atlas.

 8° Paris, 1854-76.
 Forming part of Roret's "Collection des Suites à Buffon."
- Lacordaire (J. T.) Éloge de J. T. Lacordaire, &c. See Morren (C. J. E.) 8º. 1870.
- Lacordaire (J. T.) & Boisduval (J. B. A. D. DE) Faune Entomologique des environs de Paris, &c. Tom. 1.† See BOISDUVAL (J. B. A. D. DE) & LACOR-DAIRE (J. T.) 12°, 1835,

- LACOSTE (CORNELIUS MARINUS VAN DER SANDE) See SANDE LACOSTE.
- LACOSTE (PIERRE FRANÇOIS) [1754-1826] Lettres minéralogiques et géologiques sur les Volcans de l'Auvergne, écrites dans un voyage fait en 1804. pp. ix, 459. 80. Clermont, An XIII (1805).
- LACOUPERIE (TERRIEN DE) The Tree of Life, and the Calendar Plant of Babylonia and China. 8º. [London,] 1888.

Babylonian and Oriental Record. Vol. 11, no. 7, pp. 149-160.

- LACOUR (EYMARD) & Renard (E.) De la Manne du Désert, ou Manne des Hébreux, &c. pp. 20. See Algiers, Town of .- Société des sciences Phy-SIQUES, NATURELLES ET CLIMATOLOGIQUES DE L'ALGÉRIE. Bulletin, &c. Ann. XVII.
- LACROIX (ADRIEN) Catalogue raisonné des Oiseaux observés dans les Pyrénées Françaises et les régions limitrophes . . . Suivi de deux tables alphabétiques des espèces et de leurs synonymes en patois de Toulouse, &c. pp. 299 : 8 pls. col. 8º. Toulouse & Paris, 1873-75.
- LACROIX (ANTOINE FRANÇOIS ALFRED) [1863-] I. Contribution à l'étude des Roches métamorphiques et éruptives de l'Ariège (Feuille de Foix).—n. Sur les Enclaves acides des Roches volcaniques de l'Auvergne. pp. 56: text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. 11, no. 11.
- Lacroix (Antoine F. A.) Aperçu des développements de la Minéralogie pendant le siècle qui vient de s'écouler, et contribution des professeurs du Muséum à ce progrès. See Paris.—Muséum d'Histoire natu-RELLE. Centenaire de la fondation du Muséum, &c. 40, 1893.
- Lacroix (Antoine F. A.) Les Enclaves des Roches volcaniques. pp. 710: 8 pls. col., text illust. 8º. Macon, 1893.

Ann. Acad. Mâcon. Tom. x.

- Lacroix (Antoine F. A.) Minéralogie de la France et de ses Colonies. Description physique et chimique des minéraux: étude des conditions géologiques de leurs gisements. Tom. 1-> 8º. Paris, 1893->
- Lacroix (Antoine F. A.) Étude sur le métamorphisme de contact des Roches volcaniques. pp. 88. See PARIS. -ACADÉMIE DES SCIENCES. Mémoires présentés, &c. Sér. II, tom. xxxI, no. 7.
- Lacroix (Antoine F. A.) Les phénomènes de contact de la Lherzolite et de quelques Ophites des Pyrénées. pp. 140: 3 pls., text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. VI, no. 42. 80. 1895.
- Lacroix (Antoine F. A.) Le Granite des Pyrénées et ses phénomènes de contact. Mém. 1-> illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. x, no. 64; x1, no. 71. 8º. 1898, 1900.
- Lacroix (Antoine F. A.) Le Gabbro du Pallet et ses modifications. pp. 56: 1 pl., text illust. See France.
 —Service de la Carte Géologique détaillée. Bulletin, &c. Tom. x, no. 67. 80. 1899.
- Lacroix (Antoine F. A.) & Lévy (A. M.) Les Minéraux des Roches, &c. See Lévy (A. M.) & Lacroix (A. F. A.) 80. 1888.
- Lacroix (Antoine F. A.) & Lévy (A. M.) Tableaux des Minéraux des Roches : résumé de leurs propriétés optiques, cristallographiques et chimiques. See Lévy (A. M.) & Lacroix (A. F. A.) 4º. 1889.

- Lacroix (Antoine F. A.) & Lévy (A. M.) Leuco-téphrite à Pyroxène de la base du Culm du Maconnais. pp. 13 [2]: 3 pls. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. VII, no. 45.
- LA CROIX (DEMETRIUS DE) See DE LA CROIX.
- LA CROIX (FRANÇOIS BOISSIER DE SAUVAGES DE) See SAUVAGES DE LA CROIX.
- LACROIX (Louis Sosthème Veyron) [1818-1864] Nouveaux faits constatés relativement à l'histoire de la Botanique et à la distribution géographique des Plantes de la Vienne. pp. 32. 4º. Caen, 1857. Mém. Inst. des Provinces.
- [1765 1843]LACROIX (SYLVESTRE FRANÇOIS) See Dictionaries. Dictionnaire des Sciences naturelles, &c. 60 Vol.
- LACUNA (ANDREA) See LAGUNA.
- LACVIVIER (CROISIERS DE) See Croisiers de Lacvivier.
- LADAU (JOHANNES FREDERICUS) & Olin (J. H.) Dissertatio de Arnica, &c. pp. 34. 4º. Upsaliæ [1799].
- **LADD** (GEORGE E.) A Preliminary Report on a part of the Clays of Georgia. pp. 204: 17 pls., 1 map, text illust. See GEORGIA, State of.—Geological Survey. Bulletin No. 6.
- **L'ADMIRAL** (Jacob) [1700–1770] Naauwkeurige waarneemingen, van veele gestaltverwisselende gekorvene Diertjes, &c. [pp. 20:] 33 pls. fol. Amsterdam [1740-74?]

Wanting Pl. xxvIII. A patched copy consisting of the text and 25 pls. of the first edition, to which the remaining plates from Houttuyn's edition of 1774 have been added.

- [Another edition entitled:] Naauwkeurige waarneemingen omtrent de veranderingen van veele Insekten of gekorvene Diertjes, &c. 33 pls. col.

fol. Amsterdam, 1774. Wanting the Vorrede (2 pp.) by Houttuyn, and the text, Sig. A-J (34 pp.)

- LADO (CHRISTIAN) Motus Polychrestus... propositus a C. Lado . . . 1763, &c. See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. vII. 80. 1769.
 - — Editio secunda.

80. 1789.

- LADREY (CLAUDE) [1823-] Recherches sur les relations qui existent entre la composition chimique et la forme cristalline. — Influence de la composition chimique sur les lois et les phénomènes optiques. pp. 68: 1 pl. 4º. Paris, 1852.
 - Thèses présentées à la Faculté des Sciences.
- ADY. A collection of Exotics from the Island of Antigua by a Lady [i.e. L. Byam]. [pp. x:] 12 pls. fol. [Wanting Pls. 4, 5, 10-12.
- **LADY.** Specimens of the Flora of South Africa by a Lady [i.e. A. E. Roupell, with descriptions by W. H. Harvey and Sir W. J. Hooker]. 9 pls. col., with descriptive letterpress. fol. London, 1849.
- LADY FRANKLIN, H.M.S. Journal of a voyage in Baffin's Bay and Barrow Straits, in . . . 1850-51, performed by H.M.S. "Lady Franklin," &c. See Suther-LAND (P. C.)
- LAER (HENRI VAN) Contributions à l'histoire des Ferments des Hydrates de Carbone. (Bacille des Bières tournées.) pp. 37. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés... Collection in 8°. Tom. XLVII, no. 4. 8°. 1892 (-93).

- LÆSTADIUS (CARL PETTER) Bidrag till kännedomen om växtligheten i Torneå Lappmark. Akademisk afhandling, &c. pp. 46. 8º. Upsala, 1860.
- LAET (JOANNES DE) [1593-1649] De Gemmis et Lapidibus libri duo. See BOODT (A. B. DE) Gemmarum et lapidum historia . . . Tertia editio, &c. 80, 1647.
- Laet (J. de) G. Marcgravii . . . Historiæ Rerum Naturalium Brasiliæ, libri octo . . . J. de Laet . . . in ordinem digessit & annotationes addidit multas, & varia ab auctore omissa supplevit & illustravit. See Piso (G.) G. Pisonis...de medicina Brasiliensi libri quatuor, &c.
- LA FAILLE (CLÉMENT DE) [1718-1782] Versuch über die Naturgeschichte des Maulwurfes und die Anwendung verschiedener Mittel ihn zu vertilgen . . . Aus dem Französischen übersetzt, und mit wichtigen Zusätzen vermehret von J. P. E—* z. K—.* [i.e. Johann Peter Eichhof.] pp. [viii,] 102: 2 pls. 8. Frankfurt & Leipzig, 1778.

The French original appeared in 1769.

- LAFAR (FRANZ) Technische Mykologie. Ein Handbuch der Gärungsphysiologie . . . Mit einem Vorwort von . . . E. C. Hansen. Bd. I→ illust. 8º. Jena, 1897→
- **Lafar** (F.) Technical Mycology . . . with an introduction by . . . E. C. Hansen . . . Translated by C. T. C. Salter. Vol. 1→ illust. 8°. London, 1898→
- LAFARGE (MARIE JEAN BAUDET) See BAUDET-LAFARGE.
- LA FERTÉ-SÉNECTÈRE (F. DE) Marquess. [Anthicidæ of Algeria.] See France. [Voyages, &c.—Algérie.] Exploration scientifique de l'Algérie, &c. ZOOLOGIE. Histoire naturelle des Animaux Articules. Pt. 2. 40. 1847.
- La Ferté-Sénectère (F. DE) Marquess. Monographie des Anthicus et genres voisins, &c. pp. xxii, 340: 86. Paris, 1848.
- LAFFON (J. C.) Flora des Cantons Schaffhausen. pp. 47, iv. 4º. Schaffhausen, 1848.
- LAFLAMME (J. C. K.) Éléments de Minéralogie et de Géologie. pp. ix, 288: text illust. 8º. Quebec, 1881.
- Laflamme (J. C. K.) Report of geological observations in the Saguenay Region. pp. 18. See Canada.—Geological Survey. Report of Progress. 1882-84. D. 80. 1884 (1885),
- LA FONTAINE (ALPHONSE DE) [c. 1820-] Faune du Pays de Luxembourg, ou Manuel de Zoologie, &c. 4 Vol. 8º. Luxembourg, 1865-72.
- LAFOSSE (GABRIEL DE) See DELAFOSSE (G.)
- LA FRESNAYE (FRÉDÉRIC DE) Baron [-1861] Contributions à l'Ornithologie. 8º. Paris, 1832-55. A series of papers on ornithological subjects, chiefly extracted from the "Revue et Magazin de Zoologie."
- La Fresnaye (F. DE) Baron. Synopsis Avium ab A. d'Orbigny in ejus per Americam meridionalem itinere, collectarum et ab ipso viatore necnon a De Lafresnaye in ordine redactarum. 2 Pt. See Orbigny (A. D. D'). 80. [1837-38.]
- La Fresnaye (F. de) Baron. Essai d'une nouvelle manière de grouper les genres et les espèces de l'ordre des Passereaux (Passeres, L.) d'après leurs rapports de mœurs et d'habitation. pp. 68. 8º. Falaise, 1838.

- La Fresnaye (F. de) Baron. Dictionnaire universel d'Histoire Naturelle... par MM. Arago... La Fresnaye, &c. 16 Vol. illust. (col.) See Orbigny (A. C. V. D. d') 80. [1839-] 1849.
 - [Another issue.] 80. 1861.
 - Nouvelle édition, &c. 17 Vol. illust. (col.) 8º. [1867?]
- La Fresnave (F. DE) Baron. Catalogue des Ouvrages scientifiques composant la bibliothèque de M. le Bon. de La Fresnaye. pp. 11. 8º. [Falaise,] 1863.
- Catalogue des Oiseaux de la collection de . . . Mr. le Bon. de Lafresnaye. pp. 258. 8º. [Falaise, 1863?]
- Lithographed.

 A note on the "Collections du Bon. De La Fresnaye" by O. Des Murs has been bound in front of the Catalogue of Books. The collection of Birds was purchased in 1865 by Dr. Henry Bryant and presented to the Boston Society of Natural History.
- La Fresnaye (F. DE) Baron, & Guérin-Méneville (F. E.) Enumération des Oiseaux recucillis en Abyssinie. See France. [Voyages, &c.—Abyssinie.] Voyage en Abyssinie... par MM. Ferret et Galinier. Vol. III. 8º. 1847 [i.e. 1848, 50].
- LAGASCA Y SEGURA (MARIANO) [1776-1839] Amenidades naturales de las Españas: o bien disertaciones varias sobre las producciones naturales espontaneas, ó conaturalizadas en los dominos Españoles. Tom. 1, no. 1 & 2.† pp. xi, 111. 4°. Orihuela, 1811, 21.
- Lagasca y Segura (M.) Genera et species Plantarum, quæ aut novæ sunt, aut nondum recte cognoscuntur. pp. [v,] 35: 2 pls. 8º. Madrid, 1816.
- **Lagasca y Segura** (M.) Agricultura general [with additions by M. Lagasca], &c. 4 Tom. See Herrera (G. A. de.).
- Lagasca y Segura (M.) Discurso (Observaciones sobre la posibilidad de poner en Planta dentro de tres años el proyecto de instruccion pública, presentado á las Cortes por su comision en la legislatura de 1820), leido en la sala de Lecciones del Jardin Botanico de Madrid, &c. pp. 28. 8º. Barcelona, 1821.
- Lagasca y Segura (M.) Observationes sobre la familia natural de la plantas Aparasoladas (Umbelliferæ). pp. 43. 8º. Londres, 1826. Ocios de Españoles Emigrados (Londres). Tom. IV.
- **LAGASCA** (PEDRO DA) [1485-1560] [Voyage to South America. 1546-50.] See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. xv. 4°. 1757.
- LAGAUDIERS (LUILLIER-) See LUILLIER-LAGAUDIERS.
- LAGEMAN (JOHANNES P.) Agromyzides Sveciæ, quarum descriptionem . . . subjicit J. P. Lageman. See Fallén (C. F.) Diptera Sveciæ, &c. Vol. 11. 4º.1823.
- LAGER (JEAN BAPTISTE SAINT) See SAINT-LAGER.
- LAGERHEIM (GUSTAF) Ueber Phaeothamnion, eine neue Gattung unter den Süsswasseralgen. pp. 14: 1 pl. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. 1x, no. 19.
- Lagerheim (G.) Über Desmidiaceen aus Bengalen, nebst Bemerkungen über die geographische Verbreitung der Desmidiaceen in Asien. pp. 12: 1 pl. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIII, afd. III, no. 9.
- Lagerheim (G.) Contribuciones a la Flora Algologica del Ecuador. pp. 16. 8º. Quito, 1890,

- Lagerheim (G.) La enfermedad de los Pepinos, su causa y su curacion. pp. 6. 8º. Quito, 1890. Revista Ecuatoriana II.
- Lagerheim (G.) Las Bacterias Violadas. 8º. Quito, 1891. Ann. Univ. Central del Ecuador. Ser. V, no. 39, pp. 74-77.
- Lagerheim (G.) Zur Anatomie der Zwiebel von Crinum pratense, Herb. pp. 8. See Christiania.—videnskabs-selskabet. Skrifter, &c. 1894, no. 3. 80. 1894 (1895).
- Lagerheim (G.) Ueber das Phycoporphyrin, einen Conjugatenfarbstoff. pp. 25: text illust. See CHRIS-TIANIA. - VIDENSKABS-SELSKABET. Skrifter, &c. 1895, 80, 1895 (1896).
- Lagerheim (G.) Sagina Normaniana, &c. pp. 4. See Drontheim.—Kongeligt Norske videnskabers SELSKAB. Det . . . Skrifter, &c. 1898, no. 1. 80. 1898 (1899).
- [Another issue.] See Stockholm.—stockholms Högskola. Meddelanden från Stockholms Högskolas Botaniska Institut. Bd. I.
- Lagerheim (G.) Mykologische Studien. 3 Pt. illust. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. xxiv, afd. iii, no. 4; xxv, afd. iii, no. 8; xxvi, afd. iii, no. 4. 80. 1898 (1899) -1900 (1901).
 - 1. Beiträge zur Kenntnis der parasitischen Pilze, 1-3. pp. 21: 3 pls.,
 - text illust.

 11. Untersuchungen über die Monoblepharideen. pp. 42: 2 pls., text
 - 111. Beiträge zur Kenntniss der parasitischen Bacterien und der bacterioiden Pilze. pp. 21: 1 pl., text illust.
- [Another issue.] See Stockholm.—stockholms Högskolas. Meddelanden från Stockholms Högskolas Botaniska Institut. Bd. 1 & 111. 80, 1898, 1900.
- Lagerheim (G.) Beiträge zur Flora der Bären-Insel ... Vegetabilisches Süsswasser-Plankton aus der Bären-Insel. pp. 25: text illust. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. xxvi, afd. III, no. 11. 8°. 1900 (1901).
- [Another issue.] See STOCKHOLM.—STOCKHOLMS HÖGSKOLA. Meddelanden från Stockholms Högskolas Botaniska Institut. Bd. III. 8°. 1900.

Lagerheim (G.)

Ueber Lasius fuliginosus (Latr.) und seine Pilzzucht.

pp. 13.
Botaniskt Tekniska Notiser. I–IV, pp. 7.
Om Växt- och Djurlämningarna i Andrées polarboj.

pp. 19.
See STOCKHOLM.—STOCKHOLMS HÖGSKOLA. landen från Stockholms Högskolas Botaniska Institut. 80, 1900 (1901).

Extracted respectively from the "Entomol. Tidskr.," 1900; the "Svensk. Kemisk. Tidskr.," 1900, hft. 8; and "Ymar (Stockholm)," Årg. 1899, hft. 4.

Lagerheim (G.)

Zur Frage der Schutzmittel der Pflanzen gegen Raupen-

Om användning af jodmjölksyra vid mikroskopisk undersökning af Droger samt närings- och njutningsmedel (mit einem Deutschen Resumé). pp. 5: text

On den mikroskopiska undersökningen af Marmelad (mit einem Deutschen Resumé). pp. 5: text illust. See Stockholm.— stockholms нодsкоla. Meddelanden från Stockholms Högskolas Botaniska Institut. Bd. IV.

Extracted, the first from "Entomol, Tidskr.," Årg. xxi, hft. 3-4 (1900), pp. 209-232: text illust.; and the two others from "Svensk. Farmaceut. Tidskr.," Årg. v.

- LAGERHJELM (PER) [1787-1856] See AFHAND-LINGAR I FYSIK, KEMI OCH MINERALOGI, Utgifn af . . . P. Lagerhjelm. Del. IV-VI. 8°. 1815-18. 80. 1815-18.
- LAGERSTEDT (NILS GERHARD VILHELM) vattens-Diatomaceer från Spetsbergen och Beeren Eiland, &c. pp. 52: 2 pls. See Stockholm.—kong-LIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till ... Handlingar. Bd. I, no. 14.
- Lagerstedt (N. G. V.) Saltvattens-Diatomaceer från Bohuslän, &c. pp.66:1 pl. See Stockholm.—kongliga SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . Handlingar. Bd. III, no. 15. 80. 1875 (1876).
- **LAGHUZEN** (Iosīf Īvanovīch) [1846-] Fauna Yurskikh obrazovanii Ryazanskoi ghubernii Die Fauna der jurassischen Bildungen des Rjasanschen Gouvernements. Russ. with Germ. summary. pp. 94: 12 pls. See Russia.—Comité Géologique. Trudui, &c. Vol. 1,
- Laghuzen (I. I.) Die Inoceramen-Schichten an dem Olenek und der Lena. pp. 13: 2 pls. See St. Peters-BURG. - ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXIII, no. 7.
- Laghuzen (I. Ī.) Autzellui vstryechayushchiyasya v Rossiī, &c. Ueber die Russischen Aucellen. Russ. with GERM. summary. pp. 46:5 pls. See Russia.—Comité Géologique. Trudui, &c. Vol. VIII, no. 7. 4º. 1888.
- Laghuzen (I. Ī.) Kratkii kurs Paleontologhii. [A brief course on Palæontology.] 2 Pt. illust.

 8º. Sanktpeterburgh, 1895, 97.
- LA GIRONIÈRE (PAUL PROUST DE) Aventures d'un gentilhomme Breton aux Îles Philippines. Avec un aperçu sur la géologie et la nature du sol . . . sur le règne minéral, le règne végétal et le règne animal . . . Deuxième édition. pp. 458: 8 pls., 1 map, text illust. 8°. Paris, 1857.

The work first appeared in 1853 under the title of "Vingt années aux Philippines," &c., and was republished under the above title in 1855.

- LAGORIO (ALEXANDER KARL LEO) [1852-] Microscopische Analyse Ostbaltischer Gebirgsarten. pp. 155: 8º. Dorpat, 1876. Archiv Naturk. Liv-, Esth- und Kurlands. Erste Serie, Bd. vIII, hft. II.
- Lagorio (A. K. L.) Die Andesite des Kaukasus, &c. 8º. Dorpat, 1878. pp. 45.
- Lagorio (A. K. L.) Vergleichend-petrographische Studien über die massigen Gesteine der Krym, &c. [Dissertation.] pp. 66. 8°. Dorpat, 1880. [Dissertation.] pp. 66.
- Lagorio (A. K. L.) Itinéraire géologique par le Kara-Dagh. pp. 14: 1 map geol. col., text illust. See Congrès Géologique International. Seventh Session. Guide des Excursions du vii. Congrès, &c. 8º. 1897.
- Lagorio (A. K. L.) & Gholovkīnskii (N. A.) Itinéraire géologique d'Alouchta à Sébastopol. pp. 28; 1 pl. col., 1 map geol. col., text illust. See Congres Géologique International. Seventh Session. Guide des Excursions du VII. Congrès, &c.
- LAGOS. [Maps.] Map of the Colony of Lagos and neighbouring territories . . . 1888. Scale 1:506,880, or 8 statute miles to 1 inch . . . revised . . . 1892.

S.sh. [London,] 1892. S.sh. [London,] 1892.

[Maps.] Map of Eastern Lagos and of the River Niger from Asaba to Bussa . . . Scale 1:506,880, or 1 in. = 8 m. s.sh. Southampton, 1899. Intelligence Division, War Office. No. 1297 (b).

LAGOS (MANOEL FERREIRA) [Report on the Zoological results of the Expedition to explore the interior of Brazil.] See Brazil.—Commissão Scientifica de Exploração. Trabalhos, &c. 4º. 1862.

LAGRAVE. See TIMBAL-LAGRAVE.

LAGRÈZE-FOSSAT (ADRIEN) Flore de Tarn et Garonne, ou description des Plantes Vasculaires qui croissent spontanément dans ce département, &c. pp. xii, 527.

8º. Montauban, 1847.

LA GRYE (AMÉDÉE BOUQUET DE) See BOUQUET DE LA GRYE.

LAGUESSE (J. B. Alphonse) Monographie des espèces du genre *Myosotis* qui croissent spontanément dans le département de la Côte-d'Or. pp. 16. 8°. Dijon, 1857.

Laguesse (J. B. A.) Promenades Botaniques . . . Première série. *pp. xvi*, 280. 8°. Dijon, 1877. Reprinted from the "Bien Publique de Dijon."

LAGUNA (Andrés de la Materia medicinal, y de los venenos mortiferos, traduzido . . . en la vulgar Castellana, & illustrado con . . . annotationes . . . por . . . A. de Laguna, &c. See Dioscorides (P.)

LAGUNA Y VILLANUEVA (MÁXIMO) [1826–1902] Comision de la Flora Forestal Española. Resúmen de los trabajos verificados por la misma durante los años de 1867 y 1868 (1869 y 1870) [Prepared by M. Laguna y Villanueva]. 2 Vol. [in 1.] See Spain.—Ministerio de Fomento. 4º. 1870–72.

Laguna y Villanueva (M.) Cien Helechos de Filipinas, &c. pp. 19. See Madrid.—sociedad española de historia natural. Anales, &c. Tom. vii. 8º. 1878.

Laguna y Villanueva (M.) Flore Forestal Española, &c. 4 Tom. See Spain.—Ministerio de Fomento.

8º. & fol. 1883-90.

LAGUS (ANDREAS JOHANNES) Dissertatio sistens novas Insectorum species. Pars vi . . . 1791. Resp. A. J. Lagus. See Thunberg (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. III, no. 16. 8°. 1801.

LAGUS (JOHANNES) Dissertatio . . . de Erica vulgari et Pteride aquilina . . . quam . . . subjicit J. Lagus, &c. See Kalm (P.) 4º. [1754.]

LAGUS (WILHELM) E. Laxman, hans Lefnad, Resor, Forskningar och Brefvexling. pp. 331, 146 [1]: 3 maps. See Helsingfors.— finska vetenskaps-societeten. Bidrag till Kännedom af Finlands Natur, &c. Hft. xxxiv. 80. 1880.

LAGUSEN. See LAGHUZEN.

LAGUSI (VINCENZO) Erbuario Italo-Siciliano in cui si contiene una raccolta di moltissime Piante col nome Italiano, Latino, e Siciliano, &c. pp. [ii,] 302.

4º. Palermo, 1743.

LAHATE (JACOB BLANQUET DE) [-1677] Reise nach Ostindien [Bourbon, Ceylon and St. Thomas, 1670-72]. See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. viii. 4º. 1751.

LA HARPE (J. C. de) Faune Suisse. Lépidoptères, &c. Pt. IV-VI & Suppléments. See Allgemeine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Tom. XIII, XIV, XVI & XX. 4º. 1853-64.

LA HARPE (PHILIPPE GEORGE DE) [1830-1882]
Etude des Nummulites de la Suisse et révision des espèces Éccènes des genres Nummulites & Assilina.

See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. VII, VIII, X.)

4º. 1881-83.

La Harpe (P. G. DE) Monographie der in Aegypten und der Libyschen Wüste vorkommenden Nummuliten. See Rohlfs (G.) Expedition zur Erforschung der Libyschen Wüste, &c. Bd. III, thl. 1. 4°. 1883.

La Harpe (P. G. DE) & Gaudin (C. T.) Observations géologiques sur les brèches osseuses et le terrain Sidérolitique du Mauremont. See Pictet (F. J.) Matériaux pour la Paléontologie Suisse, &c. Ser. I, no. 2.

La Harpe (P. G. de) & Gaudin (C. T.) Flore fossile des environs de Lausanne. See Gaudin (C. T.) & La harpe (P. G. de). 80. 1856.

La Harpe (P. G. de) & Salter (J. W.) Notes on the Eocene Flora of Alum Bay. See Great Britain and Ireland. — Geological Survey. — England and Wales. [Topographical Memoirs.] The Geology of the Isle of Wight, &c. 8°. 1862.

LA HAYE. See HAGUE, THE.

LAHILLE (FERNANDO) Contributions à l'étude des Édentés à bandes mobiles de la République Argentine. pp. 32: 3 pls. See LA PLATA, Town of.—MUSEO DE LA PLATA. Anales, &c. Seccion Zoologica. No. 2. fol. 1895.

LA HITTE (CHARLES DE) Notes ethnographiques sur les Indiens Guayaquis. See La Plata, Town of.

—MUSEO DE LA PLATA. Anales, &c. Seccion Antropológica. No. 2. fol. 1897.

LAHM (JOHANN GOTTLIEB FRANZ XAVER) [1811–1888] Zusammenstellung der in Westfalen beobachteten Flechten unter Berücksichtigung der Rheinprovinz. pp. iv, 163. 8⁶. Münster, 1885.

LAHM (WILHELM) Flora der Umgebung von Laubach (Oberhessen) enthaltend: Die Gefässpflanzen, nebst pflanzengeographischen Betrachtungen, &c. pp. xxxii, 106: 1 map. 8°. Geissen, 1887.

LA HONTAN (JEAN DE) Baron [c. 1666 - c. 1715] Reise . . . auf dem langen Flusse. (1688.) See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. xvi. 4º. 1758.

La Hontan (J. de) Baron. Travels in Canada. See Pinkerton (J.) A general collection of . . . Voyages, &c. Vol. xIII. 4º. 1812.

LAHUSEN (Iosīf Īvanovīch) See Laghuzen.

LAIBACH.-Musealverein fuer Krain.

[1839 Founded as Krainischer Museal-Verein,
 1855 Verein des Krainischen Landes-Museums,
 1865 Musealverein für Krain.]

Jahresheft, &c. Bd. 1-111.† 8º. Laibach, 1856-62. For Index, See infra, Repertorium, &c.

Laibach.—Musealverein fuer Krain.

Mittheilungen, &c. Jahrg. 1→ 8°. Laibach, 1866, 1889→ For Index, See infra, Repertorium, &c.

Laibach.—Musealverein fuer Krain.

Repertorium zur 50 jährigen Geschichtschreibung Krains, 1848–1898... Von... O. Gratzy... Enthaltend ein alphabetisches Autorenverzeichnis und ein Namens-, Orts- und Sachregister zu den "Mittheilungen des historischen Vereines für Krain" (1846 bis 1868), den "Mittheilungen des Musealvereines für Krain" (1866, 1889 bis 1898), den "Jahresheften (1856, 1858 und 1862) des Vereines des Krainischen Landes Museums" und der "Argo"... (1892 bis 1898), dann auch zu den wissenschaftlichen Aufsätzen... über Krain... in ... Blätter aus Krain" (1857 bis 1865) und der "Carniolia" (1838 bis 1844). pp. 76. 8°. Laibach, 1898. 1ssued as supplement to "Mittheil. Musealver. Krain," Jahrg. XI.

LAIBACH. Verein des Krainischen Landes-Museum.

See supra, Musealverein fuer krain.

LAIBLIN (JOHANNES LUDOVICUS) Sulammitidis deliciæ rurales . . . submittent . . . G. F. Laitenberger . . . J. L. Laiblin, &c. See Hiller (M.) 4º. [1713.]

LAICHARTING (JOHANN NEPOMUK VON) [1754–1797] J. N. Edlen von Laicharting . . . Verzeichniss und Beschreibung der Tyroler Insecten. 2 Bd. [in 1.] 80. Zürrich, 1781–84.

Laicharting (J. N. von) Vegetabilia Europea in commodum Botanicorum per Europam peregrinantium ex Systemate Plantarum C. a Linné collecta, et novis Plantis ac descriptionibus adaucta. 2 Pt. 80. Eniponte, 1790-91.

Laicharting (J. N. von) J. N. Laicharding... Manuale Botanicum sistens Plantarum Europæarum characteres generum, specierum differentias, nec non earum loca natalia. pp. 631 [9]. 8º. Œniponte & Lipsiæ, 1794.

TAIDLAW (FRANK FORTESCUE) [Amphibia, Reptilia and Dragon-Flies of the Maldives and Laccadives.] See Gardiner (J. S.) The Fauna and Geography of the Maldive and Laccadive Archipelagoes, &c. Vol. I, pt. 2.

Laidlaw (F. F.) Notes on some Marine Turbellaria from Torres Straits and the Pacific, with a description of new species. pp. 12. See Manchester Literary and Philosophical Society. Memoirs and Proceedings, &c. Vol. XLVII, no. 5.

Laidlaw (F. F.) Suggestions for a revision of the Classification of the Polyclad Turbellaria. pp. 16.

See Manchester Literary and Philosophical Society. Memoirs and Proceedings, &c. Vol. XLVIII, no. 4.

Laidlaw (F. F.) Notes on some Polyclad Turbellaria in the British Museum. pp. 6. See Manchester Literary and Philosophical Society. Memoirs and Proceedings, &c. Vol. XLVIII, no. 15. 8º. 1904.

LAILLET (E.) La France orientale. L'Île de Madagascar . . . depuis sa découverte jusqu'à nos jours. pp. 212 [1]: 12 pls., 1 map. 16°. Paris, 1884.

LAING (ALEXANDER GORDON) [1793-1826] Travels in the Timannee, Kooranko, and Soolima Countries, in western Africa. pp. viii, 465: 7 pls., 1 map. 80. London, 1825.

LAING (John) An account of a voyage to Spitzbergen; containing a full description of that country, of the zoology of the North, and of the Shetland Isles; with an account of the Whale Fishery... With an Appendix, &c. pp. [v,] 171 [2.] 8°. London, 1815.

— New edition. pp. 163: 1 map. 120. Edinburgh, 1825.

LAING (Samuel) [1812–1897] Pre-historic remains of Caithness . . . with notes on the Human remains (from Keiss), by T. H. Huxley. pp. 160,1 tab.: 36 pls., text illust. 8°. London & Edinburgh, 1866.

Laing (S.) The Antiquity of Man. A paper read before the Brighton and Sussex Natural History and Philosophical Society... 1890. pp. 19. 8°. Brighton, 1890.

LAIRD (MacGregor)[1808-1861] & Oldfield (R.A.K.) Narrative of an expedition into the interior of Africa, by the River Niger, in the steam-vessels Quorra and Alburkah, in 1832-34. 2 Vol. illust. 8º. London, 1837.

LAISHLEY (RICHARD) A popular history of British Birds' Eggs. pp. xi, 313: 20 pls. col. 8°. London, 1858.

LAITENBERGER (Georg Fridericus) Sulammitidis deliciæ rurales . . . submittent . . . G. F. Laitenberger . . . J. L. Laiblin, &c. See Hiller (M.) 4º. [1713.]

LAIZER (Louis de) Lettre . . . sur le Puy Chopine, l'une des montagnes volcanisées qui forment la chaîne du Puy-de-Dôme. pp. 62: 2 pls. 8º. Clermont, 1808.

LAIZIER () Champignoniste. Le Champignon, sa culture en plein air, dans les caves et dans les carrières. pp. 31 : 1 pl. 8°. Paris [1887].

LAJOYE (A.) Catalogue des Coléoptères des environs de Reims . . . 2º édition, &c. pp. 231.

8°. Reims, 1896 [-98]. The first edition appeared in the "Bull. Soc. Hist. Nat. Reims,"

The second edition was issued in the same serial, and appeared, pp. 1-48 in tom. v, 1896; pp. 49-160 in tom. vi, 1897; and pp. 161-231 in tom. vii, 1898.

By E. Kayser . . . Translated and edited by P. Lake, &c. See Kayser (F. H. E.) 8°. 1893.

LAKES (ARTHUR) Gypsum deposits in Colorado.

See United States.—Geological Survey.

No. 223.

Bulletin
8°. 1904.

LAKOWITZ (CONRAD) [1859-] Ueber die beiden in ihrem anatomischen Bau und ihren sonstigen Eigentümlichkeiten wenig gekannten Araceen: Amorphophallus Rivieri, Dur. and A. campanulatus, Bl. Inaugural-Dissertation, &c. pp. [iv,] 41. 8°. Breslau [1881].

Lakowitz (C.) Beiträge zur Kenntniss der Tertiärflora des Ober-Elsass. Die Oligocänflora der Umgegend von Mülhausen i. E. pp. xiii, 169: 9 pls. col. See Alsace-Lorraine.— Commission fuer die geologische Landes-Untersuchung, &c. Abhandlungen, &c. Bd. v, hft. 3.

LALANDE (L. JOSEPH LEBOUIDRE DE)
See LEBOUIDRE DE LALANDE.

LALANNE (JEAN PHILIPPE AUGUSTE) [1795–1879] Manuel entomologique pour la classification des Lépidoptères de France, &c. pp. 415: 27 pls. 8º. Paris [1822].

Exploration des terrains Carbonifères du Donetz . . .
Par M. F. Le Play . . . avec la collaboration de M. . . Lalanne, &c. See Démidov (A. N.) Prince of San-Donato. Voyage dans la Russie méridionale et la Crimée, &c. Tom. IV & Atlas. 4º. & fol. 1842.

LALLEMANT (CHARLES) Étude sur l'Ergot du 8º. Alger, Paris, 1863. Gazette Méd. Algér.

Lallemant (C.) Revue critique et observations sur la brochure de . . . A. Maurin, Invasion des Sauterelles, histoire, anatomie, marche, &c. See Agnély (A. H.) & others. Le Criquet pèlerin, &c. 8º. [1866.]

LALLEMANT (GERMAN AVE) Provincia de Mendoza. Observaciones sobre el mapa del departamento de las Heras. pp. 20: 1 map geol. col. See La Plata, Town of.—Museo de la Plata. Anales, &c. Seccion Geológica y Mineralógica. No. 1.

LALLEMANT (JULIUS LEOPOLD EDUARD AVÉ)
See AVÉ-LALLEMANT.

LALOR (J.) On the hill districts to the south-west of Mehur in Sind.—Annual report of Jacobadad, for 1859-60. See Cook (H.) Papers on Beloochistan, &c. 8. [1860.]

LA LOUBERE (SIMON DE) [1642–1729] Description du royaume de Siam . . . Avec plusieurs remarques de physique touchant les Plantes & les Animaux du païs. 2 Tom. illust. 12°. Amsterdam, 1714.

LALOY (D.) Aperçu Phytostatique sur le département de la Haute-Saune . . . avec la collaboration de . . . D. Laloy pour le Catalogue des Phanérogames. See RENAULD (F.) 8°. 1873.

LAMANON (ROBERT DE PAUL) [1752-1787] Mémoire sur les Térébratules . . . et description d'une espèce trouvée dans le mers de la Tartaire orientale. — Mémoire sur les Cornes d'Ammon, et description d'une espèce [Carinaria] trouvée entre les tropiques dans la mer du Sud. See France. [Voyages, &c.—La Pérouse.] Voyage de La Pérouse autour du Monde, &c. Tom. IV. 40, 1797.

Lamanon (R. DE P.) Eulogy of Lamanon, by M. Bonce. -Observations on the Terebratula, Anomia, or Poulette, &c. - Observations on the Cornu ammonis, &c. See LA Pérouse (J. F. de G.) Count. The Voyage of La Pérouse round the World, &c. Vol. 11. 8º. 1798.

Lamanon (R. de P.) & Mongès (J. A.) Extrait d'un Voyage au pic de Ténériffe . . . 1785, et précis de quelques expériences chimiques faites sur le haut de ce pic, avec une description de nouvelles variétés de schorls volcaniques. See France. [Voyages, &c.—La Pérouse.] Voyage de La Pérouse autour du Monde, &c. Tom. IV.

Lamanon (R. DE P.) & Mongès (J. A.) Extract from an account of an excursion to the Peak of Teneriffe . . . with . . . a description of new varieties of volcanic Schorls. See LA PÉROUSE (J. F. DE G.) Count. The Voyage of La Pérouse round the World, &c. Vol. II.

LA MARCHE (GEORG AUGUST DE) Dissertatio inauguralis medica, sistens observationes practicas de Arnica veræ usu, quam . . . præside . . . D. M. Alberti . . . submittit auctor & respondens G. A. de La Marche, &c. pp. 24. 4°. Halæ, Magdeb. [1719.]

LAMARCK (JEAN BAPTISTE PIERRE ANTOINE DE MONET DE) [1744-1829] Flore Françoise, ou description succincte de toutes les Plantes qui croissent naturellement en France, disposée selon une nouvelle méthode d'analyse, &c. 3 Tom. 8º. Paris, 1778.

— Seconde édition. 3 Tom. 8º. Paris, An III [1795].

- Troisième édition . . . par MM. De Lamarck et De Candolle, &c. 5 Tom. [in 6.] 8º. Paris, [1805,] 1815.

Tom. v is by Augustin P. de Candolle alone. Tom. I—IV were issued in 1805, the title-pages being subsequently changed for others bearing the later date. (Cf. Journ. Bot. 1896, p. 431.)

Lamarck (J. B. P. A. DE M. DE) Extrait de la Flore Française, &c. 2 Pt. 8º. Paris, 1792.

Lamarck (J. B. P. A. DE M. DE)

Dictionnaire encyclopédique méthodique ([afterwards]
Encyclopédie Méthodique). Botanique. Tom. I-IV.
Tableau encyclopédique . . . des Trois Règnes de la
Nature. Botanique . . . Illustrations des Genres.

Tom. 1-II, pt. 1.
Recueil de Planches de Botanique, &c. pls. 1-700.
See Encyclopædias. Encyclopédie Méthodique, &c.

40 [1783-] 1789-95 [-97]. 4°. [1783-] 1789-95 [-97].

4°. [1783-] 1789-95 [-97]. The article "Sur les Geranions" is by the Abbé Cavanilles; some articles in Tom. 111 & 19 of the main work are by Desrousseaux; while Poiret, Savigny and Ventenat also contributed to Tom. 11.

The dates of publication, so far as ascertainable, were:—Tom. 1, pt. 1, 1783, pt. 2, 1785; Tom. 11, pt. 1, 1786, pt. 2, 1785; Tom. 11, pt. 1, 1789, pt. 2, 1791; and Tom. 17, 1795; Illust. des Genres, Tom. 1, pt. 1, 1791, pt. 2, 1792?; Tom. 11, pt. 1 [pp. 1-136] & pls. 1-700, 1797.

Lamarck (J. B. P. A. de M. de) See Journal d'Histoire Naturelle, rédigé par M. Lamarck, &c. Tom. 1 & 11.7 80. 1792. Also issued under the title :- "Choix de Mémoires," &c.

Lamarck (J. B. P. A. DE M. DE) Voyages du Professeur Pallas, dans . . . l'empire de Russie et dans l'Asie septentrionale; traduits de l'Allemand . . . Nouvelle édition, revue et enrichie de Notes par . . . Lamarck, &c. 8 Tom. & Atlas. See Pallas (P. S.)

8º. & fol. An II [1793].

Lamarck (J. B. P. A. DE M. DE) Voyages de C. P. Thunberg, au Japon . . . revus, quant à la partie d'Histoire Naturelle, par J. B. Lamarck, &c. 2 Tom. See Thunberg (C. P.) 4º. 1796.

— [Another edition.] 4 Tom.

80. 1796.

Lamarck (J. B. P. A. DE M. DE) Tableau encyclopédique . . . des Trois Règnes de la Nature. Vingt-unième partie. Mollusques testacés. [? pp. 315-390.]

— Vingt-troisième partie. Mollusques et Polypes divers. (Liste des objets représentés dans les planches de cette livraison.) pp. 16: pls. 391-488.

See Encyclopædias. Encyclopédie Méthodique, &c. 4º. An vi [1798], 1816. ZOOLOGY.

The above details of the title-pages of these parts are taken from copies, which want the plates, in Dr. Gray's collection of tracts.

Lamarck (J. B. P. A. DE M. DE) Systême des Animaux sans vertèbres . . . précédé du discours d'ouverture du Cours de Zoologie, donné dans le Muséum National d'Histoire Naturelle, l'an 8. pp. viii, 432. 8°. Paris, 1801.

Lamarck (J. B. P. A. DE M. DE) Mémoire sur les Fossiles des environs de Paris, comprenant la détermination des espèces qui appartiennent aux Animaux marins sans vertèbres, et dont la plupart sont figurés dans la collection des vélins du Muséum. 17. 284.

4º. Paris [1802-06].

Wanting the title-page, the last three (?) pages and the plates.
Reprinted from the "Annales du Museum d'Histoire Naturelle," Paris, as follows:—

Pages.		Annales.				Pag	res.		Annales.			
1- 1-	4 from	1, 1	802, 1	pp. 299	9-312.	144-	152 from	m v,	1804,1	pp. 9	28- 36.	
15- 2	3 ,,	11		, 38	3-391.	152-1	159 ,,	"			91- 98.	
23- 2	S ,,	"		, 474	-479.	160-1		,,			79-188.	
29- 3			000		7- 64.	169-1	177 ,,	"		0.0	37-245.	
37- 4	9 "			169	3-169.	177-1	105			0	49-357.	
45- 5	4 ,,,	"		011	-227.	186-1	104	77	1005	11	17-126.	
55- 6	0 "	9.7		017	321.	195-2	200			01	14-221.	
61- 6	7 //	"		0.05	5-391.	202-2	210	"		0.6	37-345.	
67- 74	4 //	"	004	2.00	3-170.	210-2		"	"			
		111, 1	004,					"			07-415.	
74- 8		>>	99		3-274.	219-2		VII,	1806,		62.	
82- 9		33	99		3-352.	227-2		,,	"		30-139.	
91- 9'		**	99		5-441.	237-2		"	,, ,		31-244.	
97-10		IV,	"		5- 55.	250-2		,,	"		19-430.	
106-116		,,	,,		-115.	261-2		VIII,	,, ,	, 15	56-166.	
117-127		22	22 1		-222.	271-2	279 ,,	22	,, ,	, 34	17-355.	
127-136	3 ,,	11	22 1	, 289	-298.	279-2		,,			31-466.	
136-143	3 ,,	12		, 429	-436.	Wan	ting,,	"			37-469.	
701.4.					7 40					,		
Plate		Ann.	tom.	VI,	pl. 43.	Plate		is Ann	. tom.	IX,	pl. 17.	
"	п,,	33	11	"	,, 44.	"	XVI		19	,,,	,, 18.	
,,	III ,,	99	,,,	11	,, 45.	11	XVII		"	,,	,, 19.	
,,	IV ,,	99	33	,,	,, 46.	"	XVIII		,,	,,	,, 20.	
"	V ,,	,,	,,	VII,	,, 13.	,,	XIX	22 22	22	,,,	,, 31.	
,,	VI,,	22	,,	23	,, 14.	12	XX	11 11	31	"	,, 32.	
"	VII,	11	"	,,	,, 15.	32	XXI		13	XII,		
"	VIII ,,	"	22	VIII,	,, 35.	,,	XXII		"	,,	,, 41.	
,,	IX ,,	23	22	,,,	,, 36.	"	XXIII		"	"	,, 42.	
11	х,,	11	11	11	,, 37.	"	XXIV		"	11	,, 43.	
,,	XI,,	"	"	"	,, 59.	"	XXV	,, ,,		XIV,		
	XII,				, 60.		XXVI		,,,		01	
"	XIII,	**	"	"	01	,,	XXVII		"	"	" 00	
,,,	XIV,	"	"	, ,,	,, 62.	>>	XXVIII		"	"		
"	MIN 11	"	"	,,	99 024	99	AAVIII	11 11	"	"	,, 23.	

Recueil de Planches des Coquilles Fossiles des environs de Paris . . . avec leur explications. On y a joint deux planches des Lymnées fossiles, et autres coquilles . . . par M. Brard. pp. 30 : 30 pls. 4º. Paris, 1823. par M. Brard. pp. 30: 30 pls. 4º. Paris, 1823. A re-issue of the plates of the foregoing work, with pl. xxix from Ann. tom. xiv, pl. 27, and pl. xxx from Ann. tom. xv, pl. 24, accompanied by descriptive letterpress. Of the two copies in the Museum, the one wants pp. 25-30 and pls. xxv-xxx, and the other all the plates.

Lamarck (J. B. P. A. DE M. DE) See DICTIONARIES. Dictionnaire des Sciences naturelles, &c. Tom. I-VI. 80. 1804-17.

Lamarck (J. B. P. A. DE M. DE) [Philosophie Zoologique, ou exposition des considérations relatives à l'histoire naturelle des Animaux, &c. 8º. Paris, 1809.]

- Nouvelle édition. 2 Tom. 8º. Paris, &c., 1830.

- Nouvelle édition revue et précédée d'une introduction biographique par C. Martins. 2 Tom. 8º. Paris, 1873.

- Lamarck (J. B. P. A. DE M. DE) Extrait du Cours de Zoologie du Muséum d'Histoire Naturelle, sur les Animaux sans vertèbres; présentant la distribution et la classification de ces Animaux, les caractères des principales divisions, et une simple liste des genres, &c. pp. 127.

 8º. Paris, 1812.
- Lamarck (J. B. P. A. DE M. DE) Histoire naturelle des Animaux sans vertèbres, présentant les caractères généraux et particuliers de ces Animaux . . . précédée d'une introduction offrant la détermination des caractères essentiels de l'animal . . . enfin, l'exposition des principes fondamentaux de la Zoologie. 7 Tom.

 8º. Paris, 1815-22.

The article on Terebratula in Tom. vi was written by A. Valenciennes.

- Deuxième édition, revue et augmentée de notes . . . par MM. G. P. Deshayes et H. Milne Edwards. 11 Tom. 8°. Paris & Londres, 1835-45.
- Lamarck (J. B. P. A. de M. de) Lamarck's Genera of Shells. [Translated from the "Histoire naturelle des Animaux sans Vertèbres" by J. G. Children.] 6 Pt. illust. 80. [London, 1822-24.]

8°. [London, 1822–24.]
Cut from the "Quarterly Journal of Science," &c., Vol. xiv, pp. 64-86 (1822), pp. 295-322 (1823), pls. iii-vi; xv, pp. 23-52, pls. ii & iii, pp. 216-258, pls. vii & viii (1823); xvi, pp. 49-79 (1823), pp. 241-264 (1824), pls. v & vi.

— [Another edition.]

In this copy Pt. 1 & 2 are the same as in the foregoing; Pt. 3 & 4 have been re-paged, pp. 49-122; Pt. 5, pp. 87-117; and Pt. 6, pp. 154-177.

- Lamarck (J. B. P. A. DE M. DE) An epitome of Lamarck's arrangement of Testacea: being a free translation of that part of his works, De l'Histoire naturelle des Animaux sans Vertèbres. With illustrative observations, and comparative and synoptic tables of the systems of Linnæus and Lamarck. By C. Dubois. pp. xxx, 317.

 8°. London, 1825.

 According to Engelmann, "Bibl. Zool," this was first issued in 1823.
- Lamarck (J. B. P. A. DE M. DE) An illustrated Introduction to Lamarck's Conchology; contained in his Histoire naturelle des Animaux sans Vertèbres, &c. See Crouch (E. A.)

 4º. 1826.
- Lamarck (J. B. P. A. DE M. DE) Recueil de Coquilles décrites par Lamarck dans son Histoire naturelle des Animaux sans Vertèbres et non encore figurées. See Delessert (B.) Baron. fol. 1841.
- Lamarck (J. B. P. A. DE M. DE) See DICTIONARIES. Nouveau Dictionnaire d'Histoire Naturelle, &c. Nouvelle édition. 36 Vol. 8°. 1816–19.
- Lamarck (J. B. P. A. DE M. DE) Spécies général et iconographie des Coquilles vivantes, comprenant . . . la collection Lamarck, &c. 11 Vol. See Kiener (L. C.) 8°. [1834-45.]
- Lamarck (J. B. P. A. DE M. DE) Notice sur les Mélanies de Lamarck, &c. See Brot (A.) Matériaux pour servir à l'étude de la famille des Mélaniens, &c. Pt. III. 80. 1872.
- Lamarck (J. B. P. A. DE M. DE) Memoir of Lamarck. See Dungan (J.) Entomology. Vol. IV. 80. [1845-46.]
- Lamarck (J. B. P. A. DE M. DE) Un Naturaliste philosophe: Lamarck, sa Vie et ses Œuvres. See Martins (C. F.)
- Lamarck (J. B. P. A. DE M. DE) Lamarck et le Transformisme actuel, par M. E. Perrier. See Paris.— MUSÉUM D'HISTOIRE NATURELLE. Centenaire de la fondation du Museum, &c. 4º. 1893.
- Lamarck (J. B. P. A. de M. de) & Candolle (Augustin P. de) Flore Française . . . Troisième édition, &c. 5 Tom. [in 6.] See Lamarck (J. B. P. A. de M. de). 8º. [1805,] 1815,

- Lamarck (J. B. P. A. DE M. DE) & Candolle (Augustin P. DE) Synopsis Plantarum in Flora Gallica descriptarum. pp. xxiv, 432. 8°. Paris, 1806.
- [Another edition entitled:] A. P. de Candolle Botanicon Gallicum, seu Synopsis Plantarum . . . Editio secunda. Ex herbariis et schedis Candollianis propriisque digestum a J. E. Duby. 2 Vol. 8º. Paris, 1828–30.
- Lamarck (J. B. P. A. DE M. DE) & Mirbel (C. F. B. DE) Histoire naturelle des Végétaux, &c. 15 Tom. See Buffon (G. L. L. DE) Histoire naturelle . . . classée . . . par R. R. Castel, &c. 18°. An XI [1803].
- Nouvelle édition. 15 Tom. illust. col. 18º. 1830.
- LA MARMORA (ALBERT FERRERO DE) Count. See MARMORA.
- LA MARRE (L. H. de) & Duhamel du Monceau (H. L.) Traité général des Pesches, et histoire des Poissons qu'elles fournissent, &c. 4 Tom. See Duhamel du Monceau (H. L.) & La Marre (L. H. de). fol. 1769-82.
- LA MARTINIÈRE (DE) Mémoire sur quelques Insectes. See France. [Voyages, &c.—La Pérouse.] Voyage de La Pérouse autour du Monde, &c. Tom. IV. 4º. 1797.

Reprinted from the "Observations sur la Physique," &c., Tom. xxxi, 1787.

- La Martinière (DE) Memoir on certain Insects. See La Pérouse (J. F. DE G.) Count. The voyage of La Pérouse round the World, &c. Vol. II. 8°. 1798.
- Chamb (George)

 On the action of the venoms of the Cobra (Naja tripudians) and of the Daboia (Daboia Russellii) on the red blood corpuscles and on the blood plasma. pp. 45. See Scientific Memoirs by Officers of the Medical and Sanitary Departments . . . of India, &c. New Series, No. 4.

 40. 1903.
- Lamb (G.) Specificity of antivenomous Sera. 2 Pt. See Scientific Memoirs by Officers of the Medical and Sanitary Departments . . . of India, &c. New Series, No. 5 & 10.
- Lamb (G.) Some observations on the poison of the Banded Krait (Bungarus fasciatus). pp. 32. See Scientific Memoirs by Officers of the Medical and Sanitary Departments . . . of India, &c. New Series, No. 7.

 4º. 1904.
- Lamb (G.) & Hanna (W.) Standardisation of Calmette's Anti-venomous Serum with pure Cobra venom: the deterioration of this Serum through keeping in India. pp. 19. See SCIENTIFIC MEMOIRS by Officers of the Medical and Sanitary Departments . . . of India, &c. New Series, No. 1.
- Lamb (G.) & Hanna (W.) Some observations on the poison of Russell's Viper (Daboia Russellii). pp. 39. See Scientific Memoirs by Officers of the Medical and Sanitary Departments . . . of India, &c. New Series, No. 3.
- LAMB (HENRY) The Flora of Maidstone, &c. pp. 15. 8°. Maidstone, 1889.
- **LAMB** (Samuel) Tobacco: its cultivation in Northern Queensland. pp. 14. See Queensland.—Department of Agriculture. Bulletin, &c. No. 6. 8°. 1890.
- Lamb (S.) Tobacco: its cultivation in Southern Queensland. pp. 14. See QUEENSLAND.—Department of Agriculture. Bulletin, &c. No. 15. 80. 1892.

LAMBALLE (ANTOINE JOSEPH JOBERT DE) See JOBERT (A. J.) DE LAMBALLE. LAMBE (LAWRENCE M.) A Revision of the genera and species of Canadian Palæozoic Corals, &c. pp. 197, ii: 18 pls. See Canadian Palæorological Survey. Contributions to Canadian Palæontology. Vol. IV, pt. 1 & 2. 8°. 1899–1901.

Lambe (L. M.) & Osborn (H. F.) On Vertebrata of the Mid-Cretaceous of the North West Territory . . . I. Distinctive characters of the . . . Fauna. By H. F. Osborn. II. New genera and species from the Belly River series . . . By L. M. Lambe. pp. 81: 22 pls., text illust. See Canada.—Geological Survey. Contributions to Canadian Paleontology. Vol.III,pt. 2. 4º. 1902.

LAMBERGEN (TIBERIUS) [1716-1773] T. Lambergen oratio inauguralis exhibens encomia botanices ejusque in re medica utilitatem singularem, &c. pp. 72.
4°. Groningæ, 1754.

LAMBERT (AYLMER BOURKE) [1761-1842] A description of the genus *Cinchona*... to which is prefixed Prof. Vahl's Dissertation on this genus... also a description ... of a new genus named *Hydenanche*; or, Hyana Poison. pp. 54: 13 pls. 4º. London, 1797.

Lambert (A. B.) A description of the genus Pinus. (Also descriptions of many other new species of the family of Coniferae . . . to which is added an appendix containing an account of the Lambertian Herbarium by Mr. [David] Don.) 2 Vol. illust. (col.)

fol. London, 1803-24.

fol. London, 1803–24.

Vol. 1. pp. ii, [iv.,] 86: 42 pts. (2 ptain), 1 port.

The plates are numbered i-xxxvii; but there are two editions of pl. xxi; a ptain as well as a coloured copy of pl. xxxiv and a pl. xxxvii bis; also an unnumbered plate marked in pencil "38".

", Appendix. pp. 87-98: pts. xxxix-xiii.

According to Bohn this appendix was issued in 1807, and the last two sheets bear the date "1806" in the watermark.

Plate v was drawn by G. D. Ehret; 1x, xvi, xx & xxxviii by Franz A. Bauer; xxxvii bis, xxxii & xxii by James Sowerby; the rest were the work of Ferdinand L. Bauer, whose original drawings for them are preserved in the Botanical Department.

This copy is one of twenty-five in which the plates (except pl. xxxiii) were specially coloured by Franz A. Bauer.

", 11. pp. vi, 42 [4] + 27*-34* & 40*: pls. i-vi, viii-xii, all plain.

No pl. vii was issued. The descriptions and Appendix were written by David Don.

No pl. vii was issued. The descriptions and Appendix were written by David Don.

The plates were drawn by J. Sowerby, J. Lindley and the two Bauers.

A few descriptions of miscellaneous Plants and a note "On the native country of the Potatoe" are included.

A second edition of these two volumes was issued in 1828, and to these a third volume was added in 1837, in which the descriptions were also by D. Don. The three volumes were afterwards re-issued with varying title-jages, one of which read "Lambert's Genus Pinus," &c., and appear to have been more or less "made up." The following is one of the most complete versions:—

complete versions :-— [Another edition.] 3 Vol. illust. col. fol. London, 1837 [-42].

101. Dollaton, 1837 [-42].

Vol. 1. pp. vi, 58: pls. i-xxxvi + 5 extra ones & 1 port.

" II. pp. 59-124, Append. pp. 1-24, 7*-5*, 7**-5**, Synopsis [pp. 2]: pls. xxxvi-lxxiv + 11 extra ones.

" III. pls. lxxv-cii, vith 30 foll. of descriptive letterpress.

This was H. G. Bohn's own reserved copy, and contains more plates (chiefly those of Trees, that first appeared in the roy. 8° edition of 1832) than are usually found in copies of the work, as well as extra details on some of them. some of them.

some of them. The numeration of the plates goes from 1 to 103, No. lii onwards being supplied in pencil; but there are no plates numbered vi, lii to lxvi, or lxix; while there are the following additional ones, viz. 1*, v*, xiy*, xxii*, xxii*, xlii*-b, xlvii*-b, xlvii* & la*-b.

The portrait in front of Vol. 1 is dated 1829.

The date in the watermark of the three title-pages is 1838; that of some of the pages of the text is 1825; while pls. xlvii & lxxi bear watermark date 1827; pls. 1, xii, xiii, xxi, lxxxi & xci, 1838; and, save for a few unwatermarked, the remainder, 1842.

- [Another edition.] 2 Vol. illust. col.

Vol. 1. pp. viii, 76: pls. i-xliii, 1* & xii*, 1 port.

" 11. pp. 77-185 [iv]: pls. xliv-lxix, lii*, lvi*-b & lxvi*.

Another edition, with the same text, but having 93 coloured plates in folio, was also issued (Bohn).

Ap. Alvil.

An Alphabetical Reference-List of all the coloured An Alphabetical Reference List of all the . . . works plates of the genus *Pinus* published in the . . . works of [A. B.] Lambert, [P.] Lawson, and [J.] Forbes, by H. G. Bohn, &c. See Gordon (G.) A.L.S. The Pinetum, &c. 8°. 1880. Lambert (A. B.) An illustration of the genus Cinchona; comprising descriptions of all the officinal Peruvian Barks . . . Baron de Humboldt's Account of the Cinchona forests of South America : and Laubert's Memoir on the different species of Quinquina. To which are added several dissertations of Don H. Ruiz [Lopez], on various medicinal Plants of S. America . . . and a short account of the Spikenard of the ancients, &c. pp. ix, 181: 4 pls. 4º. London, 1821.

The dissertations of H. Ruiz Lopez include the following:—
Description of the Tree which produces the Balsam of Tolu and Peru, and known under the name of Quinquino in the kingdom of Peru. Memoir on the virtues and uses of the Plant called in Peru Calaguala. On the virtues and uses of the Monnina polystachya, &c.
On the virtues and uses of Aristolochia fragrantissima, &c.

Lambert (A. B.) An historical eulogium on H. Ruiz Lopez [edited by A. B. Lambert]. See Ruiz Lopez (H.)

Lambert (A. B.) Catalogue of the Botanical Library of . . . A. B. Lambert, &c. pp. 42. 8º. London, 1842.

Catalogue of the . . . Botanical Museum of . . . A. B. Lambert, &c. pp. 16. 8°. London, 1842.

The auctioneer's catalogues for the sale of these collections, with manuscript notes of the names of the purchasers and the prices paid for each let.

LAMBERT (EDMOND) [1826-1886] Nouveaux Élé ments d'Histoire Naturelle. Botanique, &c. pp. xxiv, 276: text illust. 120. Paris, 1864.

Lambert (Edmond) Nouveaux Éléments d'Histoire Naturelle. Zoologie, &c. pp. xx, 260 : text illust. 8º. Paris, 1865.

Lambert (Edmond) Nouveau Guide du Géologue. Géologie générale de la France, suivie d'un appendice sur la Géologie des principales contrées de l'Europe, &c. 8º. Paris, 1873. pp. iii, 503: 1 map col.

Lambert (Edmond) Traité pratique de Botanique. Propriétés des Plantes, leur utilité, et leur emploi dans la médecine . . . les arts, &c. pp. 500 : text illust. 8º. Paris, 1883.

LAMBERT (ERNEST) Exploitation des forêts de Chêne-Liége et des bois d'Olivier en Algérie. pp. iii, 8º. Paris, 1860. 113.

LAMBERT (JOANNES AUGUSTUS GUILELMUS) [1827-1860] De Geographia Plantarum in Wetteravia et Marchia Brandenburgica indigenarum nonnulla. Dissertatio inauguralis, &c. 8º. Berolini, 1849.

LAMBERT (Jules) Étude sur le terrain Jurassique moyen du département de l'Yonne. pp. 167, 1 tab.: 1 pl., 8º. Auxerre, 1884. text illust. Bull. Soc. Sci. hist. & nat. Yonne. Tom. xxxvIII.

Lambert (Jules) Étude stratigraphique sur le Calcaire Séquanien de Tonnerre. See Schweizerische Palae-ONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. 40. 1893 (1894). Vol. xx.

Lambert (Jules) Description des Échinides fossiles de la province de Barcelone. pp. 57: 4 pls., text illust. See Paris.—société géologique de France. Mémoires, &c. Paléontologie. No. 24.

Lambert (Jules) & Cossmann (A. E. M.) Étude paléontologique et stratigraphique sur le terrain Oligocène marin aux environs d'Étempes. pp. 187: 1 tab.: 6 pls., text illust. See Paris.—société Géologique de france. Mémoires, &c. Ser. III, tom. III, no. 1. 40. 1884.

LAMBERTYE (Léonce de) Count [1810-] Catalogue raisonné des Plantes Vasculaires qui croissent spontanément dans le département de la Marne . . . avec une carte botanique indiquant les principales formations géologiques, &c. pp. xxiv, 207: 1 map. 8º. Paris, 1846.

- Lambertye (L. DE) Count. Le Fraisier: sa botanique, son histoire, sa culture. pp. 392. 8º. Paris [1864].
- LAMBETH FIELD CLUB AND SCIENTIFIC SOCIETY. [Founded 1871.]

(Annual) Report, &c. No. 9 & 11. 8º. London, (1881-)1883.

LAMBILLION (L. J. L.) Histoire naturelle et mœurs de tous les Papillons de Belgique . . . Ouvrage précédé de renseignements anatomiques et biologiques et d'une Liste de Papillons fossiles. Tom. I→ illust.

8º. Namur, 1902→

LAMBOTTE (Er.) [-1893?] Flore Mycologique Belge comprenant la description des espèces trouvées jusqu'à ce jour. 3 Tom. 8°. Verviers, 1880.

- Premier (— Deuxième) Supplément, &c. 2 Pt. See Liege.—société royale des sciences. Mémoires, &c. Sér. II, tom. xiv, no. 7 (xvi, no. 9). 8º. 1888 (-90).
- [Advance copy.] 2 Pt. 8º. Bruxelles, 1887-89.
- **LAMBOTTE** (HENRI ANTOINE) Observations anatomiques et physiologiques sur les appareils sanguins et respiratoires des Batraciens Anoures, &c. pp. 46: 3 pls. See Brussels.—Académie royale des sciences, &c. Mémoires couronnés, &c. Tom. XIII. 4º. 1838.
- **LAMEERE**(Auguste)[1864-] Liste des Cérambycides décrits postérieurement au catalogue de Munich [by M. Gemminger and Baron E. von Harold]. pp. 82. 80. Bruxelles, 1883.

Ann. Soc. Entom. Belgique. Tom. xxvi.

- Lameere (A.) Contributions à l'histoire des métamorphoses des Longicornes de la famille des Prionide. pp. 13: 1 pl. See Liege.—société ROYALE DES SCIENCES. Mémoires, &c. Sér. II, tom. XI, no. 11.
- Lameere (A.) Manuel de la Faune de Belgique. Tom. I→ 8º. Bruxelles, 1895→
- CLAMÉTHERIE (JEAN CLAUDE DE) [1743-1817]
 Observations sur la Physique . . . Par M. l'Abbé
 Rozier . . . et par M. J. C. De La Métherie, &c.
 Tom.xxvII-xlhi. [Continued as:] Journal de Physique
 et Chemie . . . par J. C. Delamétherie, &c. Tom.xlivLXXXIV. See Journal de Physique, &c. 4°. 1785-1817.
- Lamétherie J. C. DE) Manuel du Minéralogiste; ou Sciagraphie du Règne Minéral . . . Nouvelle édition . . . augmentée, par J. C. Delamétherie. 2 Tom. See BERG-MAN (T. O.) 8°. 1792.
- Lamétherie (J. C. DE) Théorie de la Terre. 3 Vol. illust. 8º. Paris, 1795.
- Seconde édition . . . augmentée d'une Minéralogie, &c. 5 Tom. 8º. Paris, 1797.
- Lamétherie (J. C. de) Précis de Minéralogie. See Buffon (G. L. L. de) Count. Histoire Naturelle...
 Nouvelle édition...rédigé par C. S. Sonnini. Minéraux. Tom. xvi.

 "Un Abrégé...qui fut mutilé et défiguré, au point que je ne le connois plus." Lamétherie: "Journal de Physique," Tom. LXXXIII (1816), p. 49.
- Lamétherie (J. C. de) Considérations sur les Êtres organisés. 2 Tom. illust. 8º. Paris, 1804.

Wanting the plates.

According to several bibliographies, but not according to the publisher's circular, there was a third volume.

- Lamétherie (J. C. DE) Leçons de Minéralogie, données au Collége de France. 2 Tom. 8º. Paris, [1811-] 1812.
- Lamétherie (J. C. de) Leçons de Géologie données au Collége de France. 2 Tom. 8º. Paris, 1816. Wanting Tom. III.

- LAMMERSDORFF (JOHANN ANTON) Dissertatio inauguralis botanica, sistens Plantarum Cryptogamicarum fructificationis historiæ prodromum de Filicum fructificatione . . . submittit auctor J. A. Lammersdorff. pp. 35.

 8º. Gottingæ [1781].
- LAMMERUS (Magnus) & Ståhl (A. J.) Dissertatio de Ranis fossilibus, cujus partem priorem . . . submittunt præses M. Lammerus . . . et respondens A. J. Ståhl, &c. pp. 24. 4º. Lundæ [1786].
- LAMOIGNON MALESHERBES (CHRÉTIEN GUILLAUME) See MALESHERBES (C. G. DE L. DE)
- **LAMONT** (James) [1828-] Seasons with the Sea-Horses; or, sporting adventures in the northern seas. pp. xii, 312: 7 pls., 1 map. 8°. London, 1861.
- Lamont (J.) Yachting in the Arctic Seas; or, notes of five voyages of sport and discovery in the neighbourhood of Spitzbergen and Novaya Zemlya... Edited... by W. Livesay. pp. viii, 371: 23 pls., 2 maps. 80. London, 1876.
- Plantes qui croissent spontanément en France. pp. 76. 8º. Paris, 1841.
- Lamotte (M.) Catalogue des Plantes Vasculaires de l'Europe centrale, comprenant la France, la Suisse, l'Allemagne. pp. 103. 8º. Paris & London, 1847.
- Lamotte (M.) Note sur le Papaver dubium de Linné.

 pp. 7.

 Ann. Sci. litt. & indust. Auvergne. Tom. xxiv.
- Lamotte (M.) Notes sur quelques Plantes nouvelles du plateau central de la France. pp. 29.

 8°. Clermont [-Ferrand], 1855.

 Ann. Sci. litt. & indust. Auvergne. Tom. xxviii.
- Lamotte (M.) Etudes sur le genre Sempervivum, Lin., &c. pp. 57. 8º. Clermont-Ferrand, 1864.

 Mém. Acad. Sci. Clermont-Ferrand. Tom. vi.
- Lamotte (M.) Prodrome de la Flore du plateau central de la France, &c. 2 Pt. pp. 355 (351-628).

 8°. Paris, 1877, 81.

 Mém. Acad. Sci. Clermont-Ferrand. 1878-80.
- Lamotte (M.) & Lecoq (H.) Catalogue Raisonné des Plantes Vasculaires du plateau central de la France, &c. See Lecoq (H.) & Lamotte (M.) 8º. 1848.
- **LAMOUROUX** (JEAN VINCENT FÉLIX) [1779–1825] Dissertations sur plusieurs espèces de Fucus, peu connues ou nouvelles; avec leur description en Latin et en Français. pp. xxiv, 83: 36 pls.

 40. Agen & Paris, 1805.
- Lamouroux (JEAN V. F.) Histoire des Polypiers Coralligènes Flexibles, vulgairement nommés Zoophytes. pp. lxxxiv, 559: 19 pls. 8°. Caen, 1816.
- Lamouroux (Jean V. F.) Corallina; or, a classical arrangement of Flexible Coralline Polypidoms, selected from the French of J. V. F. Lamouroux. pp. 284: 19 pls. 8°. London & Bath, 1824.
- Lamouroux (Jean V. F.) Exposition méthodique des genres de l'ordre des Polypiers, avec leur description et celles des principales espèces, figurées dans 84 planches; les 63 premières appartenant à l'Histoire naturelle des Zoophytes d'Ellis et Solander. pp. viii, 115, 1 tab.: 84 pls.

 Printed in double column.
- Lamouroux (Jean V. F.) Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin...[J. V. F.] Lamouroux, &c. Vol. 1-IX. See Bory DE SAINT-VINCENT (J. B. G. M.) Baron. 80, 1822-26.

- Lamouroux (Jean V. F.) Histoire naturelle des Zoophytes, ou Animaux Rayonnés. See Encyclopædias. Encyclopédie Méthodique, &c. 4º. 1824 [-27].
- Lamouroux (Jean V. F.) Polypiers Flexibles. See France. [Voyages, &c.—Uranie & Physicienne.] Voyage autour du Monde, &c. Zoologie.

 40. 1824 [i.e. 1825–26].
- **LAMOUROUX** (JUSTIN P.) Résumé complet de Botanique (... Pour la partie physiologique et pathologique, par C. Bailly de Merlieux). 2 Tom. illust.

16°. Paris, 1826. Forming part of the "Encyclopédie Portative" of C. Bailly de Merlieux.

- Lamouroux (JUSTIN P.) Résumé de Phytographie, ou d'Histoire naturelle des Plantes... Accompagné d'une Iconographie de 108 planches. 2 Tom. 16º. Paris, 1828. Wanting the "Iconographie," Forming part of the "Encyclopédie Portative" of C. Bailly de Merlieux.
- **LAMOUROUX** (S.) *Madame*. Iconographie des Oiseaux; ou, collection de figures representant les Oiseaux qui peuvent servir de types pour chaque famille... accompagnée d'une explication des planches, et faisant le complément du Traité d'Ornithologie, par M. Drapiez, &c. pp. 18: 48 pls. 8º. Paris, 1842.
- **LAMPADIUS** (WILHELM AUGUST) [1772–1842] Sammlung practisch-chemischer Abhandlungen und vermischter Bemerkungen. 3 Bd. 8°. *Dresden*, 1795–1800.
- **Lampadius** (W. A.) Nachträge zum Handbuche zur chemischen Analyse der Mineralkörper. pp. 86.

 80. Freyberg, 1818.
- LAMPE (EDUARD) Catalog der Säugetier-Sammlung des Naturhistorischen Museums zu Wiesbaden. pp. 39. See Wiesbaden.—Nassaulscher verein fuer naturkunde. Jahrbücher, &c. Jahr. Lih. 80. 1900.
- Lampe (E.) Katalog der Vogel-Sammlung des Naturhistorischen Museums zu Wiesbaden. I. Teil (Picariæ und Psittaci). pp. 83. See Wiesbaden.—NASSAUISCHER VEREIN FUER NATURKUNDE. Jahrbücher, &c. Jahr. LVII.
 80. 1904.
- LAMPE (HENRICUS) & Ikenius (C.) Dissertatio theologico-philologica de Lilio saronitico emblemate sponsæ, &c. See IKENIUS (C.) & LAMPE (H.) 4°.[1728.]
- **LAMPERT** (KURT) Die Seewalzen. See SEMPER (C. G.) Reisen im Archipel der Philippinen, &c. Zweiter Theil, Bd. Iv, abth. 3. 4°. 1885.
- Zweiter Treil, Du. IV, abel. S.

 Lampert (K.) Verzeichniss der während der Reise S.M.S. "Gazelle" gesammelten Holothurien. See Germany.—Die Forschungsreise S.M.S. "Gazelle," &c. Thl. III, anhang 1.

 4º. 1889.
- Lampert (K.) Die . . . an der Ostküste Afrikas gesammelten Holothurien. See Stuhlmann (F.) Zoologische Ergebnisse einer in . . . Ost-Afrika unternommenen Reise. Bd. II. 8°. 1896 (1901).
- LAMPERTICO (DOMENICO) & Schio (A. DA) Count. Osservazioni fenoscopiche sulle Piante. See Schio (A. DA) Count, & LAMPERTICO (D.) 8º. 1887.
- **LAMPLUGH** (George William) [1859–] An outline of the Geology of the Isle of Man. See British Association, &c. Handbook to Liverpool, &c. 8º. 1896.
- Lamplugh (G. W.) & Pavlov (A. P.) Argiles de Speeton et leurs équivalents. See Pavlov (A.) & Lamplugh (G. W.)
- LAMPRECHT (HERMANN) Die Goldwespen Deutschlands. pp. xxvi: 1 pl. 4º. Zerbst, 1881.

 Beilage zum Osterprogramm der Anstalt. Zerbst.
- LAMSON-SCRIBNER (FRANK) The true Grasses . . . Translated [with introductory notes, &c.] . . . by F. Lamson-Scribner, &c. See HACKEL (E.) 8°. 1890.

- Lamson-Scribner (F.) American Grasses. 3 Pt. See United States.—Department of Agriculture.—Agrostology Division. Bulletin No. 7, 17 & 20. 8°. 1897, 98, 1900.
- **Lamson-Scribner** (F.) Descriptions of new or little-known Grasses. See UNITED STATES.—Department of Agriculture.—Agrostology Division. Bulletin No. 11. pp. 42-62: 17 pls. 8°. 1898.
- Lamson-Scribner (F.) Economic Grasses. pp. 85: text illust. See United States.—Department of Agriculture.—Agrostology Division. Bulletin No.14. 80.1898.
- **Lamson-Scribner** (F.) [For official reports as Agrostologist] See United States.—Department of Agriculture.—Agrostology Division.
- **LAMY DE LA CHAPELLE** (ÉDOUARD) [1803?—1886] Essai monographique sur le Chataignier. pp. 66. 8°. Limoges, 1860.
- Lamy de la Chapelle (É.) Simple aperçu sur les Plantes Cryptogames et Agames du département de la Haute-Vienne. pp. 41. 8°. Limoges, 1860.
- Lamy de la Chapelle (É.) Plantes plus ou moins aquatiques, aspect des lieux qu'elles fréquentent, &c. pp. 28. 8º. Limoges, 1868. Compte-Rendu Assises Scient. Limoges. 1868.
- Lamy de la Chapelle (É.) Exposition systématique des Lichens de Cauterets, de Lourdes et de leurs environs. pp. xx, 133.

 8º. Paris, 1884.
- LANCASHIRE.—Lancashire Sea Fisheries Committee. Memoir. No. 11. Fishes and Fisheries of the Irish Sea, and especially of the Lancashire and western Sea-Fisheries district. By W. A. Herdman . . . and R. A. Dawson. pp. 98: 1 map (col.), text illust.

 4º. London & Liverpool, 1902.

LANCASTER LITERARY, SCIENTIFIC AND NATURAL HISTORY SOCIETY.

[Founded 1835.]
Report, &c. No. 1 & 11. 8°. Lancaster, 1836 (1837).

- LANCASTER (Sir James) [-1618] Eine Reise nach Ostindien . . . 1591 . . . von . . . G. Raymond angefangen, und von . . . J. Lancaster geendigt, &c. [Voyage to the East Indies, 1600.] See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. I.
- Lancaster (Sir J.) The Voyages of Sir J. Lancaster, Kt., to the East Indies, &c. See HAKLUYT SOCIETY. Works, &c. No. 56.
- LANCELIN () & Carfort (R. LE N. DE) Études sur le mouvement des Glaciers dans la baie de La Recherche. See Jan-Mayen. Voyage de "La Manche" à l'île Jan-Mayen . . . 1892. No. 6. 8°. 1894.
- LANCHESTER (WILLIAM FORSTER) Marine Crustaceans [of the Maldives and Laccadives] . . . Stomatopoda, with an account of the varieties of Gonodactylus chiragra. See Gardiner (J. S.) The Fauna and Geography of the Maldive and Laccadive Archipelagoes. Vol. 1, pt. 4.
- LANCISI (GIOVANNI MARIA) [1654-1720] J. M. Lancisii Dissertatio epistolaris de ortu, vegetatione, ac textura Fungorum, &c.—J. M. Lancisii. Physiologicæ animadversiones in Plinianam Villam nuper in Laurentino detectam, &c. See Marsigli (L. F.) Count. L. F. Marsilii Dissertatio de generatione Fungorum, &c. 4º. 1714.
- Lancisi (G. M.) M. Mercati . . . Metallotheca. Opus posthumum . . . Opera . . . J. M. Lancisii . . . illustratum, &c. [Preface by G. M. Lancisi.] See Mercati (M.)

Lancisi (G. M.) Tabulæ anatomicæ . . . B. Eustachii ... Præfatione notisque illustravit ... J. M. Laneisius. See Eustachius (B.)

LAND AND WATER, a Journal of Field Sports, sea and river fisheries, and practical natural history fol. London, 1866-87. Vol. XLI-XLIV want the title-pages and indexes.

LANDAU. - Pollichia, ein naturwissenschaftlicher Verein der Rheinpfalz. See Durkheim-ON-THE-HART.

LANDAUER (JOHN) [1848–] Blowpipe Analysis . . . [Third] English edition by J. Taylor. pp. xiv, 173: text illust. 80. London, &c., 1901. The first English edition appeared in 1879, and the first edition of the German original in 1876.

LANDER (FREDERICK WEST) Synopsis of a report of the reconnaissance of a . . . route from Puget Sound via South Pass to the Mississippi River. See United STATES.—Pacific Railroad Survey. Reports, &c. Vol. II.

LANDER (RICHARD) [1804-1834] Records of Captain Clapperton's last expedition to Africa. 2 Vol. illust. 8º. London, 1830.

LANDERER (HEINRICH) Morphologische Betrachtungen über das Sporangium der mit Gefässen versehenen Cryptogamen. Eine Inaugural-Dissertation, welche . . . unter dem Präsidium von H. Mohl . . . vorlegt H. Landerer, &c. See Mohl (H. von). 8°. 1837.

LANDERER (José J.) Explicacion del cuadro sinóptico de los tiempos primitivos. pp. 38: 1 pl. col. See Madrid. — sociedad española de Historia Natural. Anales, &c. Tom. II. 8º. 1873. 8°. 1873.

Landerer (J. J.) El piso tenéncico ó urgo-áptico y su Fauna. pp. 42. See Madrid.—sociedad española de historia natural. Anales, &c. Tom. III. 8º. 1874.

Landerer (J. J.) Ensayo de una descripcion del piso tenéncico. pp. 16: 2 pls. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. VII.

Landerer (J. J.) Principios de Geología y Paleontología. pp. xiii, 431: text illust. 8º. Barcelona, 1878.

Landerer (J. J.) Las revoluciones del globo lunar. [With a chapter on Melaphyre and Basalt.] pp. 39: 2 pls. col., text illust.
— Adiciones y rectificaciones, &c. pp. 4.

See Madrid.— Sociedad Española de Historia
Natural. Anales, &c. Tom. xi.

8º. 1882.

Landerer (J. J.) Sur l'origine des pierres tombées du Ciel. pp. 4. See Madrid.—Sociedad Española de Historia natural. Anales, &c. Tom. XII. 8º. 1883.

Landerer (J. J.) Introducción al estudio de la Mineralogía micrográfica. pp. 108: text illust.

4º. Barcelona, 1884. Crónica científica de Barcelona.

LANDERER (XAVEROS) [1809–1885] Beiträge von Prof. Dr. Landerer [being mineralogical and botanical notes in connection with Grecian antiquities and mythology]. pp. 4. See Bamberg.—Naturforschende gesellschaft. Bericht, &c. No. 11, lief. 1. 8°. 1876.

LANDERO (CARLOS F. DE) Sinopsis Mineralógica ó Catálogo descriptivo de los Minerales. pp. vii, 528. 8º. México, 1888.

The wrapper bears date 1891.

LANDGREBE (Georg) [1802-] Ueber die Pseudomorphosen im Mineralreiche und verwandte Erscheinungen. pp. viii, 343. 8º. Cassel, 1841. LANDOIS (CHRISTIAN CLEMENT AUGUST LEONARD) [1837–1902] Anatomie des Hundefiches (*Pulex canis*, Dugès) mit Berüchsichtigung verwandter Arten und Geschlechter. pp. 66: 7 pls. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. xxxIII, no. 1.

Landois (C. C. A. L.) A text-book of Human Physiology, including Histology and Microscopical Anatomy
. . . Translated from the fourth German edition. With additions by W. Stirling. 2 Vol. illust. 8º. London, 1885. The first German edition appeared in 1879-80.

LANDOIS (HERMANN) [1835-] De Systemate nervorum transversorum in septem Insectorum ordinibus. Dissertatio, &c. pp. 28. 8°. Gryphiswaldiæ, 1863. Dissertatio, &c. pp. 28.

Landois (H.) Thierstimmen. pp. ix, 229: text illust. 8°. Freiburg im Breisgau, 1874.

LANDOLT (HANS HEINRICH) [1831-] & Boernstein (R.) Physikalisch-chemische Tabellen. pp. xii, 8º. Berlin, 1883.

Landolt (H. H.) & others. Lehrbuch der physikalischen . . . Chemie. See GRAHAM (T.) & Otto (F. J.) Graham-Otto's Ausführliches Lehrbuch der Chemie. Bd. I. 80. 1885-98.

LANDRIN (ALEXANDRE) Zootechnie et Hygiène de Chien. See Barbou (A.) Le Chien, son histoire, &c.

LANDRIN (H.) Dictionnaire de Minéralogie, du Géologie, et de Métallurgie. pp. xlviii, 506: text illust. 8º. Paris, 1856.

Landrin (H.) Du Plomb, de son état dans la Nature, de son exploitation, de sa métallurgie, et de son emploi dans les Arts. pp. xvi, 540: text illust. 12º. Paris, 1857.

LANDRIOT () Notice géologique sur la formation des Schistes de Muse. pp. 28: 3 pls. (1 col.) 8°. [Autun, 1839.] Compte-Rendu Soc. éduenne. Ann. 1, 1836-37.

LANDSBOROUGH (DAVID) [1779-1854] [A popular history of British Sea-Weeds . . . with notices of some of the fresh-water Algæ. 8º. London, 1849.] Wanting.

— Second edition. pp. xx, 400: 20 pls. col. 8º. London, 1851.

Landsborough (DAVID) A popular history of British Zoophytes, or Corallines. pp. xii, 404: 20 pls. col. 8º. London, 1852.

Landsborough (DAVID) & (DAVID) The Younger. Arran: its Topography, Natural History, and Antiquities . . . With Memoir, &c. pp. ix, 495: 1 map, text illust. 8º. Ardrossan & London, 1875. A photograph of the elder Landsborough, signed by him, has been prefixed to this copy.

"Pt. II. Natural History of Arran" is a second edition of the elder Landsborough's "Excursions to Arran," which appeared in 1847 and 1852.

LANDSBOROUGH (WILLIAM) [-1886] [Australian explorations.] See DAVIS (J.) of Adelaide. Tracks of McKinlay, &c. 80, 1863.

LANDSEER (G.) On the Aurochs, or Zoobr; with a brief description of the forest of Bielowiege. 8º. [London,] 1848.

Trans. Allelodidactic Soc. pp. 63-72: 2 pls., text illust.

LANDSEER (Thomas) [1795–1880] Engravings of Lions, Tigers, Panthers, Leopards, Dogs, &c., chiefly after the designs of Sir E. Landseer. pp. 28: 39 pls. 4°. London, 1853.



- Landseer (T.) & Barrow (J. H.) Characteristic sketches of Animals, principally in the Zoological Gardens, Regent's Park. Drawn . . . and engraved by T. Landseer: with descriptive and illustrative notices by J. H. Barrow. 32 pls. & 32 vignettes, with descriptive letterpress. fol. London, 1832.
- Landseer (T.) & Lowry (J. W.) Illustrations of Zoology, &c. See Lowry (J. W.) & Landseer (T.)
- LANDSHUT.—Botanischer Verein. [Founded 1864.] Bericht, &c. No. 1-> 8º. Landshut, 1866->
- LANDT (G.) See LANDT (J.)
- **LANDT** (Jørgen) A description of the Faroe Islands, containing an account of their situation, climate, and productions . . . Translated from the Danish. pp. vii, 426: 1 map, 2 pls. 8º. London, 1810.
- LANDWIRTHSCHAFTLICHER VEREIN VON BAYERN. See MUNICH.
- LANDWIRTHSCHAFTLICHER VEREIN ZU ALTENBURG. See ALTENBURG.
- LANE (ALFRED C.) The Geology of Lower Michigan, with reference to Deep Borings. Edited from Notes of C. E. Wright . . . by A. C. Lane, &c. pp. 100: 73
 pls., 1 map. See Michigan, State of.—Geological
 Survey. [Reports, &c.] Vol. v, pt. 11. 8°. 1895.
- Lane (A. C.) Geological Report on Isle Royale, Michigan. pp. xi, 28, 2 tabs.: 12 pls., 4 maps (1 geol. col.), text illust. See Michigan, State of.—Geological Survey. [Reports, &c.] Vol. vi, pt. r.
- Lane (A. C.) Coal of Michigan, its mode of occurrence and quality. pp. vi, [ii,] 233: 8 pls., 2 maps (1 col.), text illust. See Michigan, State of.—Geological Survey. [Reports, &c.] Vol. VIII, pt. 2. 8º. 1902.
- Lane (A. C.) Notes on the origin of Michigan Boglimes. See Michigan, State of.—Geological Survey. [Reports, &c.] Vol. VIII, pt. 3.
- LANE (Sir Ralph) [-1603] An account of the particularities of the employments of the Englishmen left in Virginia by Sir R. Greenvile under the charge of Master R. Lane, &c. (1585-86.) See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. XII.
- **LANE** (W. W.) Spherical Trigonometry, theoretical and practical, exemplified by the solution of a large number of Spherical Triangles, &c. pp. vi, 116: text illust.

 8º. London & New York, 1898.
- LANE-FOX afterwards Pitt-Rivers (Augustus HENRY) See Fox afterwards Fox-Pitt-Rivers.
- Botanique par M. H. Baillon avec la collaboration de ... J. de Lanessan, &c. 3 Tom. illust. See BAILLON 40. 1876-91.
- Lanessan (J. L. DE) Histoire des Drouges d'origine végétale . . . traduction . . . augmentée de très-nombreuses notes par J. L. de Lanessau, &c. 2 Tom. See Flueckiger (F. A.) & Handbury (D.) 8°. 1878.
- Lanessan (J. L. de) La Botanique, &c. pp. vii, 561: text illust. 80. Paris, 1883. Bibliothèque des Sciences Contemporaines. 1x.
- Lanessan (J. L. DE) Flore générale des Champignons ... Traduit [with an index of the popular French names] par J. L. de Lanessan, &c. See WUENSCHE (O.)

- Lanessan (J. L. DE) Flore de Paris (Phanérogames et Cryptogames) . . . augmentée d'un tableau donnant les synonymes Latins, les noms vulgaires . . . et les 8º. Paris, 1884, localités, &c. pp. xlii, 902.
- **Lanessan** (J. L. de) Introduction à la Botanique. Le Sapin. pp. xii, 276: 1 pl., text illust. 8º. Paris, 1885. Bibliothèque Scientifique Internationale. Vol. LI.
- Lanessan (J. L. DE) Les Plantes utiles des Colonies Françaises, &c. See France.—Ministère de la Marine et des Colonies.
- LANFOSSI (PAOLO) [1798-1864] Sulla concordanza botanico-entomologica nella distribuzione geografica per ciò che risguarda la Lombardia, considerata come un mezzo per conoscere approssimativamente la diversità dei climi della Lombardia stessa, &c. pp. 31.
 8º. Milano, 1845.
 - Extracted from the "Spettatore," Vol. III, no. 16.
- **LANG** (Arnold) [1855-] Die Polycladen (Seeplanarien) des Golfes von Neapel und der angrenzenden Meeresabschnitte. pp. ix, [viii,] 688: 3 pls. (col.) See Naples. —ZOOLOGISCHE STATION. Fauna und Flora des Golfes von Neapel, &c. Monog. XI. 4º. 1884.
- Lang (A.) Mittel und Wege phylogenetischer Erkenntniss, &c. pp. 63. 8º. Jena, 1887. Academic Thesis.
- Lang (A.) Lehrbuch der vergleichenden Anatomie der Wirbellosen Thiere. pp. xvi, iv, 1197 [1]: text illust. 8º. Jena, [1888-] 1894.
- Originally designed to form the ninth edition of E. O. Schmidt's "Handbuch der vergleichenden Anatomie" [q.v.], but subsequently this plan was abandoned, and the work limited to the Invertebrata.
- Zweite . . . Auflage, &c. Lief. I→ illust.
 8º. Jena, 1900→ The section Mollusca was edited by K. Hescheler.
- Lang (A.) Text-book of Comparative Anatomy . With preface to the English translation by . . . E. Haeckel . . . Translated into English by H. M. Bernard . . . and M. Bernard. 2 Pt. illust. 8°. London, 1891–96.
- Lang (A.) Ueber die äussere Morphologie von Hæmenteria Ghilianii, F. de Filippi. pp. 15: 1 pl., text illust. See Zurich.—universitaet. Festschrift, &c. No. 13.
- Lang (A.) Geschichte der Mammutfunde . . . Nebst einem Bericht über den Schweizerischen Mammutfund in Niederweningen. 1890-91 . . . Mit Beiträgen von ...A. Heim ...C. Schröter und ...J. Früh. pp. 35: 1 pl. See Zurich.—Naturforschende Gesellschaft. Neujahrsblatt, &c. Stück xciv. 4º. 1892.
- Lang (A.) Ueber die Cercarie von Amphistomum subclavatum. pp. 9: 1 text illust. See Freiburg in Breis-GAU.—NATURFORSCHENDE GESELLSCHAFT. Bericht, &c. Bd. v1, hft. 3. 80, 1892,
- Lang (A.) Ueber Vorversuche zu Untersuchungen über die Varietätenbildung von Helix hortensis, Müller, und Helix nemoralis, L. See JENA.-MEDICINISCH-NATURWISSENSCHAFTLICHE GESELLSCHAFT, &c. Denk-schriften, &c. Bd. XI. 4º. 1904.
- LANG (FRANZ VINCENZ) & Ruetimeyer (C. L.) [1821-1899] Die fossilen Schildkröten von Solothurn. pp. 47: 4 pls. (2 col.) See Allgemeine Schweizer-ische Gesellschaft, &c. Neue Denkschriften, &c. Tom. XXII. 40. 1867.
 - The first part, "Die Steinbrüche," alone is by Lang.
- LANG (HEINRICH GOTTLOB) H. G. Langs Verzeichniss seiner Schmetterlinge, in den Gegenden um Augsburg gesammelt . . . Zweite . . . Auflage. pp. xxviii, 226. 8°. Augsburg, 1789.

The first edition appeared in 1782.

- LANG (HEINRICH OTTO) [1846-] Grundriss der Gesteinskunde. pp. vii, 289. 8°. Leipzig, 1877.
- LANG (HENRY CHARLES) Rhopalocera Europæ descripta et delineata. The Butterflies of Europe described and figured, &c. pp. vi, 396. Atlas, 82 pls. col. 40. London, 1884.
- **LANG** (Sir Robert Hamilton) K.C.M.G. [1836–] Handbook to Cyprus . . . Prepared by the Executive Commissioner [Sir R. H. Lang, K.C.M.G.]. See Lon-Don.—Colonial and Indian Exhibition, 1886. 8º. 1886.
- LANG (VICTOR VON) [1838-] Versuch einer Monographie des Bleivitriols. pp. 54: 27 pls. 8°. Wien, 1859. Sitzungsb. k. Akad. Wiss. Wien. Bd. xxxvi.
- Lang (V. von) Lehrbuch der Krystallographie. pp. vi, 358: 7 pls. 8°. Wien, 1866.
- Lang (V. von) Einleitung in die höhere Optik . . . Zweite . . . Auflage bearbeitet von V. von Lang. See Beer (A.) 80. 1882.
- Lang (V. von) & Grailich (W. J.) Untersuchungen über die physikalischen Verhältnisse krystallisirter Körper. I. II. IV. See GRAILICH (W. J.) & LANG (V. von) 80. 1858-59.
- LANGBERG (Chr.) See Nyt Magazin for naturvidenskaberne. Udgives . . . ved C. Langberg. Bd. vii–ix. 8°. 1853–57.
- **LANGDON** (DANIEL W.) Report on the Geology of the Coastal Plain of Alabama, &c. See Alabama, State of.—Geological Survey.

 8°. 1894.
- LANGE (CHRISTIAN CHRISTOPH ANDREAS) [1810-1861] See Norsk Tidskrift for Videnskab og Litteratur. Udgivet af C. C. A. Lange. 1847-52. 5 Vol. 8º. 1847-52.
- LANGE (G.) Die Halbedelsteine aus der Familie der Quarze und die Geschichte der Achatindustrie. pp. 100. 8°. Kreuznach, 1868.
- **LANGE** (Jacob) Die Bildung der Eier und Graaf'schen Follikel bei der Maus. pp. 22: 1 pl. See Wurzburg.

 —PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. xxx, no. 2. 80. 1896.
- LANGE (Johan Martin Christian) [1818–1898] Anviisning til at kjende de Danske Foderurter . . . Triede Udgave efter Forfatterens Død besørget af J. Lange, &c. See Drejer (S. T. N.) 8°. 1847.
- Lange (Johan M. C.) Oversigt over Grønlands Planter. See Rink (H. J.) Grønland, &c. Bd. н. Naturhistoriske Bidrag, No. 6. 8°. 1857.
- Lange (Johan M. C.) Icones Plantarum sponte nascentium in regnis Daniæ . . . edidit J. Lange, &c. Fasc. 44-51 (Vol. xv-xvII) & Suppt. Fasc. 2 & 3. See Oeder (G. C.) fol. 1858-83.
- Nomenclator "Floræ Danicæ" sive Index systematicus et alphabeticus operis, quod "Icones Floræ Danicæ" inscribitur, cum enumeratione tabularum ordinem temporum habente, adjectis notis criticis. pp. viii, 354.

 4º. Hauniæ, 1887.
 - Meddelelser om Værket "Flora Danica" af J. Lange. pp. 15. 8º. [Copenhagen, 1861.] Forbandl. Skand. Naturf. Mød. viii.
- Lange (JOHAN M. C.) Pugillus Plantarum imprimis Hispanicarum, quas in itinere 1851-52 legit J. Lange. 4 Pt. pp. 399: 2 pls. 8º. Hauniæ, 1860-65 [-66]. Vidensk. Meddelelser Naturh. Foren. Kjöbenhavn. 1860, 61, 63, 65.

- Lange (Johan M. C.) Descriptio iconibus illustrata Plantarum novarum vel minus cognitarum præcipue e Flora Hispanica, adjectis Pyrenaicis nonnulis. pp. [ii.] 20: 35 pls. col. fol. Hauniæ, 1864 [-66].
- Lange (Jонан M. C.) Haandbog i den Danske Flora. pp. civ, 641. 8º. Кјøbenhavn, 1864.
- Fjerde . . . Udgave. pp. clxxxviii, 925. 8°. Kjøbenhavn, 1886-88.
- Rettelser og Tilføjelser, &c. pp. 40. 8º. Kjøbenhavn, 1897.
- Lange (Johan M. C.) Fortegnelse over de i Veterinairog Landbohøiskolens Have og i Forsthaven i Charlottenlund dyrkede Frislands-Træer og Buske. pp. 92: 2 plans. 8º. Kjøbenhavn, 1871.
- Lange (Johan M. C.) Observations sur le Règne Végétal au Maroc, par P. K. A. Schousboe . . . augmentée de la synonymie actuelle par J. Lange. pp. xvi, 202, 4 tabs.: 8 pls. See Algiers, Town of.—Société DES SCIENCES PHYSIQUES, NATURELLES ET CLIMATOLOGIQUES DE L'ALGÉRIE. Bulletin, &c. Ann. XI. 8º. 1874.
- [Another issue.] Jagttagelser, &c. See Schousboe (P. K. A.)

 Differs from the preceding only in that the Danish title has been added at the top of the title-page and a dedication inserted.
- Lange (Johan M. C.) Revisio specierum generis Cratægi imprimis earum, quæ in hortis Daniæ coluntur. —Oversigt, &c. pp. iv, 105: 10 pls. (col.), text illust. 8°. Kjøbenhavn, 1897.
- Lange (JOHAN M. C.) & Willkomm (H. M.) Prodromus Floræ Hispanicæ, &c. 3 Vol. [in 2.] See WILLKOMM (H. M.) & LANGE (J. M. C.) 8°. 1861–80.
- LANGE (JOHANN HEINRICH) [1733-1779] D. J. H. Langens . . . Abhandlung über die heilsamen und höchst wunderbaren Wirkungen des Wasserfenchels, oder des sogenanten Peer-Staats bey verschiedenen Krankheiten des menschlichen Körpers. Neue . . . Auflage. pp. 79. 8°. Helmstadt, 1781. The first edition was issued earlier in the same year at Frankfort.
- LANGE (JOHANN MICHAEL) [1664-1731] Dissertatio botanico-theologica de Herba Borith...quam...sub præsidio J. M. Langii...subjiciet J. F. Schwartzius, &c. pp. [iv,] 40: 1 pl. 4º. Altdorfi [1705].
- LANGE (LORENZ) Reise nach China . . . 1717. See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. v. 4º. 1749.
- **LANGE** (Morten Thomsen) [1824–1875] Om Forandringen af Danmarks Plantevæxt i de sidste to aarhundreder. pp. 98. 8°. Kjøbenhavn, 1859.
- **LANGE** (Samuel) Dissertatio inauguralis medica de Fuga Dæmonum . . . publico eruditorum examini sistit S. Lange, &c. See Eysel (J. P.) 4º. [1714.]
- **LANGELOTT** (JOEL) J. Langelotti et E. König chymia physica circa corporum naturalem et artificialem statum. See Koenig (E.) Κερας 'Αμαλθείας, &c. 4°. 1693.
- LANGENBACH (GUSTAV) Die Meeresalgen der Inseln Sizilien und Pantellaria, &c. pp. viii, 23. 8°. Berlin, 1873.
- **LANGENBECK** (R.) Die Theorieen über die Entstehung der Koralleninseln und Korallenriffe und ihre Bedeutung für geophysische Fragen. pp. iv, 190: text illust.

 8°. Leipzig, 1890.
- LANGENHAN (ALWIN) Die Versteinerungen des Bunten Sandsteins, des Muschelkalks und des Keupers in Thüringen.

 Lithographed.

 8°. Gotha, 1878.

- Langenhan (A.) Die Versteinerungen des Lias am grossen Seeberge bei Gotha. [pp. 4:] 5 pls.
 4º. Breslau, 1883.
- Langenhan (A.) Versteinerungen der Deutschen Trias . . . auf grund vierzigjähriger Sammeltätigkeit zusammengestellt und nach den Naturobjekten autographiert. pp. 22: 17 pls., text illust. 8º. Liegnitz, 1903.
- Langenhan (A.) & Grundey (M.) Das Kieslingswalder Gestein und seine Versteinerungen, &c. pp. 12: 6 pls. 4º. Breslau, 1891. Jahresb. Glatzer Gebirgs-Vereins. Bd. x.
- LANGENHAN (OSKAR) Die mittlere und obere Muschelkalk des Seebergs mit ihren Versteinerungen. See GOTHA.—NATURWISSENSCHAFTLICHER VEREIN. Naturwissenschaftliches und Geschichtliches vom 80. 1901. Seeberg, &c.
- LANGER VON EDENBERG (CARL) [1819–1887] Mittheilungen der . . . Gesellschaft . . Redigirt von . . C. Langer, &c. Bd. i-x. See Vienna.—Anthro-Pologische gesellschaft. 8°. 1871–81.
- LANGERHANS (PAUL) [1848?–1888] Ueber einige Canarische Anneliden. pp. 32: 2 pls. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. 4º. 1881. Tom. XLII, no. 3.
- LANGETHAL (CHRISTIAN EDUARD) [1806-1878] [Lehrbuch der landwirthschaftlichen Pflanzenkunde, &c. 3 Thl. 8º. Jena, 1841-45.] Wanting.
- [Another edition entitled:] Handbuch der landwirthschaftlichen Pflanzenkunde und des Pflanzenbaues ... Fünfte ... Auflage. 4 Thl. [in 1 Vol.] illust. 8º. Berlin, 1876.
- Langethal (C. E.) Die Gewächse des nördlichen Deutschlands nach ihren natürlichen Familien, Stand-örtern und Stoffen. Mit einem nach neuen Grund-sätzen bearbeiteten Blüthen-Kalender, &c. pp. vi, 498. 8°. Jena, 1843.
- Langethal (C. E.) Terminologie der beschreibenden Botanik. Nebst einem Lateinisch-Deutschen und Deutsch-Lateinischen Wörterbuche . . . Mit . . . Abbildungen gefertiget von E. Schenk. pp. 334. Atlas, 56 pls. 8º. Jena, 1846.
- Langethal (C. E.) Beschreibung der Gewächse Deutschlands nach ihren natürlichen Familien und ihrer Bedeutung für die Landwirthschaft. pp. iv, 737. 8º. Jena, 1858.
- Langethal (C. E.) Kalender der heimischen Pflanzen und Thiere, nebst einem Verzeichniss der Höhe und des Alters der Merkwürdigsten Bäume der Erde. pp. vi, 114. 8º. Jena, 1868.
- Langethal (C. E.) & others. [Flora von Deutschland. Herausgegeben von . . C. E. Langethal. Bd. vii, lief. 5—XXII. See Schlechtendahl (D. F. L. von) 80. 1847-69.7 & others. Wanting.
- Fünfte Auflage, &c. 30 Bd. & General-Register. 80. 1880-88.
- Langethal (C. E.) & others. [Flora von Thüringen ... herausgegeben von ... C. E. Langethal, &c. Hft. 74-145? See ZENKER (J. C.) & others. 80. 1847-55?] Wanting.
- [Another edition.] 12 Vol. 80. 1855.
- LANGGUTH (CHRISTIAN AUGUST) De mumiis Avium in labyrintho apud Sacaram repertis. Prolusio, &c. pp. [iv,] 54: 2 pls. 4º. Vitebergæ [1803].

- Langguth (C. A.) De Bestiis Ægyptiorum studio conversis in mumias. I., &c. pp. 42. 4º. Vitebergæ [1808].
- LANGGUTH (GEORG AUGUST) [1711-1782] Facultatis Medicæ . . . Decanus G. A. Langguth . . . panegyrin medicam . . . indicit de Cortice Peruviano medicina adversus febrem adhuc populariter grassantem præstantissima breviter strictimque præfatus. pp. xvi. 4º. [Wittenberg, 1758.]
- Langguth (G. A.) Facultatis medicæ . . . Decanus G. A. Langguth . . . panegyrin medicam . . . indicit de Plantarum venenatarum arcendo scelere præfatus. pp. 12. 4°. Wittehergæ [1770].
- Langguth (G. A.) Facultatis medica . . Decanus G. A. Langguth . . . indicit de Nucis Vomicæ virtute medica non ita fallaci præfatus. pp. 24.

 4º. Wittenbergæ [1771].
- Langguth (G. A.) Dissertatio inauguralis medica de G. A. Langguth . . . disputabit J. S. T. Frenzel. pp. 38.

 4°. Wittenbergæ [1777].
- **LANGGUTH** (J. G.) Doubletten-Verzeichniss des Botanischen Gartens der Universität, &c. See Greifs-WALD.—KOENIGLICHE UNIVERSITAET.
- LANGHAM (WILLIAM) [fl. 1579-1633] The Garden of Health: containing the sundry rare and hidden vertues and properties of all kinds of Simples and Plants . . . Second Edition, &c. pp. [viii,] 702 [64].
 80. London, 1633.

Printed in Black Letter. The first edition appeared in 1579.

- LANGHANS (H.) Exotische Tagfalter in systematischer Reihenfolge mit Berücksichtigung neuer Arten von...O. Staudinger unter technischer Mitwirkung von...H. Langhans. See Staudinger (O.) & Schatz (E.) Exotische Schmetterlinge, &c. Thl. I. 40. (1884–) 1888.
- LANGHANS (Paul Max Harry) [1867-] Deutscher Kolonial-Atlas. 30 Karten . . . entworfen . . . und herausgegeben von P. Langhans. fol. Gotha, (1893-) 1897.
- LANGIUS. See LANGE.
- LANGIUS (CAROLUS NICOLAUS) [1670-1741] C. N. Langii . . . Historia lapidum figuratorum Helvetiæ ejusque viciniæ, &c. pp. [xxviii,] 165: 52 pls., title illust. 4°. Venetiis, 1708.
- Appendix, &c. pp. 10: 1 pl. 4º. Typis Monasterii Einsidlensis, 1735.
- Langius (C. N.) C. N. Langii . . . Tractatus de origine lapidum figuratorum, &c. pp. viii, 80. 4º. Lucernæ, 1709.
- LANGIUS (GEORGIUS JACOBUS) Millefolium . . . cultum atque descriptum, &c. [Dissertation.] pp. 22.
 4º. Altdorfii [1714].
- LANGIUS (JOANNES) [1485-1565] [Exercitationem litterariam de J. Langii . . . præside P. I. Hartmanno . . . defendet E. G. Mentzel. See Hartmann (P. . .) Wanting.
- ——[Another edition.] See USTERI (P.) Delectus opus-culorum botanicorum, &c. Vol. II, no. 15. 8º. 1793.
- LANGKAVEL (BERNHARD) Scholien zu Aristoteles Werk "De partibus Animalium." pp. 35.
 - 4º. Berlin, 1863. Progr. Friedrichs-Wederschen Gymnasiums. 1863.
- Langkavel (B.) Botanik der späteren Griechen vom dritten bis dreizehnten Jahrhunterte [sic]. pp. xxiv, 207. 8º. Berlin, 1866.

Langkavel (B.) & Martens (E. C. von) Donum Bismarckianum. Eine Sammlung von Südsee-Conchylien. See Martens (E. C. von) & Langkavel (B.) 4º. 1871.

LANGLES (Louis Mattrieu) [1763-1824] Voyages de C. P. Thunberg, au Japon . . . Traduits, rédigés et augmentés de notes . . . par L. Langlès, &c. 2 Tom. See Thunberg (C. P.)

4º. 1796.

— [Another edition.] 4 Tom.

LANGLET (NILS ABRAHAM) [1868-] Undersökningar inom Azthinserien. Akademisk afhandling, &c. pp. 92. 8°. Upsala, 1896.

LANGLEY (BATTY) [1696-1751] Pomona, or the Fruit Garden illustrated . . . To which is added a curious account of the . . . Cyder-Fruits of Devonshire (by H. Stafford), &c. pp. viii, 150: 79 pls. fol. London, 1729.

Laugley (B.) In October the Guernsey Lilly, French Marigold, perennial Sunflower, &c. Batty Langley invent.

A coloured copperplate engraving, 16 x 13 in. Numbered "12."

LANGLEY (EDWARD ARCHER) Narrative of a residence at the Court of Meer Ali Moorad; with wild sports in the Valley of the Indus. 2 Vol. *illust*. 8º. London, 1860.

Vol. II. Appendix contains:—
E. List of timber trees, fruit trees, and bushes in Sindh. From Dr. Stocks' Report.

LANGLEY (SAMUEL PIERPONT) [1834-] Memoir of G. B. Goode, &c. pp. 30. 8°. Washington, 1897.

LANGLOIS (Ch. V.) [1863-] Revue Internationale des Archives, des Bibliothèques & des Musées. Publiée sous la direction de . . . C. V. Langlois, &c. Vol. 1.† See REVUE INTERNATIONALE, &c. 8º. (1895-) 1897.

LANGMANN (E.) Flora der Grossherzogthümer Mecklenburg... Umgearbeitet... von E. Langmann. Dritte Auflage. See Langmann (J. F.) 8º. 1871.

LANGMANN (JOHANN FRIEDRICH) Flora der beiden Grossherzogthümer Mecklenburg . . . Anhang: Entwurf einer Pflanzengeographie Mecklenburgs von G. Brückner. pp. xx, 414, ix. 8º. Neustrelitz, 1841.

- und der angrenzenden Gebiete von Lauenburg, Lübeck, Neuvorpommern, Rügen und Ackermark Umgearbeitet . . . von E. Langmann. Dritte Auflage. pp. xvi, 320. 8º. Schwerin, 1871.

LANGMUIR (ARTHUR C.) [1872-] Index to the Literature of Didymium. 1842–1893. pp. 20.
See Smithsonian Institution. Smithsonian Miscellaneous Collections. (No. 972.) Vol. xxxvIII. 8°. 1894.

Langmuir (A. C.) & Baskerville (C.) Index to the Literature of Zirconium. pp. 29. See SMITHSONIA'N INSTITUTION. Smithsonian Miscellaneous Collections. (No. 1173.) Vol. XLI. 80. 1899.

LANGSDORF (GEORG HEINRICH VON) [1774-1852] Bemerkungen auf einer Reise um die Welt in . . . 1803 bis 1807. 2 Bd. [in 1] illust. 4º. Frankfurt-am-Mayn, 1812.

Langsdorf (G. H. von) & Fischer (F. E. L. von) Plantes recueillies pendant le voyage des Russes autour du monde. Expédition dirigée par M. de Krusenstern. pp. [vi,] 26 [4]: 30 pls. fol. Tubingue, 1810-18.

LANGSDORFF (WILHELM) Beiträge zur Kenntniss der Schichtenfolge und Tektonik im nordwestlichen Oberharz. pp. [i,] 29: 8 pls. col., 1 map. 8°. Clausthal, 1898.

LANGSTEDT (FRIEDRICH LUDWIG) Allgemeines botanisches repertorium, &c. 2 Bd. 8º. Nürnberg, 1801. LANGTREE (CHARLES W.) A descriptive catalogue of Rocks, Minerals, and Fossils, illustrative of the Geology . . . of Victoria (Australia). Exhibited by . . . C. W. Langtree, &c. See London.—Colonial and Indian Exhibition, 1886.

Langtree (C. W.) [For official reports as Secretary] See VICTORIA, Australia. - Department of Mines.

LANKESTER (EDWIN) [1814-1874] Vegetable Substances used for the food of Man. [By E. Lankester.] See VEGETABLE SUBSTANCES.

Lankester (EDWIN) An account of Askern and its Mineral Springs; together with a sketch of the natural history . . . of the immediate neighbourhood. pp. [viii,] 151: 1 map col. 12º. London, 1842.

Lankester (EDWIN) Memorials of John Ray . . . Edited by E. Lankester. See RAY SOCIETY. 8º. 1846.

Lankester (EDWIN) The Correspondence of J. Ray... Edited by E. Lankester. See RAY Society. 8º. 1848.

Lankester (EDWIN) See QUARTERLY JOURNAL OF MICROSCOPICAL SCIENCE. Edited by E. Lankester, &c. Vol. I.—New Series, Vol. XI.

Lankester (EDWIN) The natural history of Dee Side and Braemar. By the late W. MacGillivray... Edited [with Notes on the Deer of Scotland] by E. Lankester. See MACGILLIVRAY (W.)

Lankester (EDWIN) Notes on the Deer of Scotland. pp. 32: text illust. 8º. [London, 1855.] MacGillivray's "Nat. Hist. of Dee Side," &c., Appendix.

Lankester (EDWIN) [For outlines of Addresses]
See Worcestershire Natural History Society.
[Publications &c.] 12°. 1856-57. Lankester (EDWIN)

Lankester (EDWIN) On Animal and Vegetable Parasites of the Human Body... Translated [with a preface] from the second German edition, by E. Lankester. 2 Vol. See Kuechenmeister (G. F. H.) 8°. 1857.

Lankester (EDWIN) The uses of Animals in relation to the industry of Man, &c. pp. viii, 380: text illust. 8º. London [1860].

Lankester (EDWIN) Vegetable Physiology, in a series of easy lessons, &c. pp. 80: text illust. 8º. London & New York [1869].

Lankester (EDWIN) & Redfern (P.) Reports . . . on the results of microscopical examinations of the organic matters and solid contents of waters supplied from the Thames and other sources . . . With a chemical report on the quality of various specimens of water from chalk springs near Watford: by T. Clark... and J. Smith... 1852. pp. xi, 52, 2 tabs.: text illust. 4°. [London,] 1852.

LANKESTER (EDWIN RAY) [1847-] A Monograph of the Fishes of the Old Red Sandstone of Britain . . . Pt. I. The Cephalaspidæ. See PALÆONTOGRAPHICAL Society. Powrie (J.) & others. 40. 1868-70.

Lankester (Edwin Ray) See Quarterly Journal of Microscopical Science. Edited by . . . E. R. Lankester, &c. New Series, Vol. ix→ 8°. 1869→

Lankester (EDWIN RAY) On comparative Longevity in Man and the Lower Animals. pp. ix, 135.

8º. London, 1870.

Lankester (EDWIN RAY) Notes on Embryology and Classification for the use of Students. pp. 58: 1 pl. pp. 58: 1 pl. 8°. London, 1877.

Quart, Journ. Micro. Sci. New Series, Vol. XVII.

Lankester (EDWIN RAY) Elements of Comparative Anatomy . . . translated [from the second German edition] by F. J. Bell . . . the translation revised and a preface written by E. R. Lankester. See Gegen-BAUR (C.)

Lankester (EDWIN RAY) The relation of Universities to Medicine, &c. pp. 20.

Reprinted from the "British Medical Journ." 8º. London, 1878.

Lankester (EDWIN RAY) Degeneration. A chapter in Darwinism. pp. 75: text illust. 8º. London, 1880. Darwinism. pp. 75: text illust. Nature Series.

Lankester (EDWIN RAY) The scientific results of the Exhibition. See London.—Great International Fisheries Exhibition, 1883.

Lankester (EDWIN RAY) Report on fragments of fossil Fishes from the Palæozoic Strata of Spitzbergen. pp. 6: 4 pls. See Stockholm.—kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xx, no. 9.

Lankester (EDWIN RAY) On Green Oysters. pp. 26: 1 pl. col. 8º. London, 1885.

Quart. Journ. Micro. Sci. Vol. xxvi.

Lankester (EDWIN RAY) The Advancement of Science: occasional Essays and Addresses. pp. 387: text illust. 8º. London & New York, 1890.

onoams:— Degeneration: a Chapter in Darwinism. Biology and the State. Pasteur and Hydrophobia.

Examinations.

The Scientific Results of the International Fisheries Exhibition, London, 1883. Centenarianism.

Parthenogenesis.

A Theory of Heredity.
The History and Scope of Zoology.

Lankester (Edwin Ray) Zoological Articles contributed to the "Encyclopædia Britannica"... To which are added kindred articles by W. J. Sollas . . . L. von Graff . . . A. A. W. Hubrecht . . . A. G. Bourne . . . W. A. Herdman. pp. viii, 195. 4º. London, 1891.

Contains :ontains:—
Protozoa, by E. R. Lankester.
Sponges, by W. J. Sollas.
Hydrozoa, by E. R. Lankester.
Planarians, by L. von Graff.
Nemertines, by A. A. W. Hubrecht.
Rotifera, by A. G. Bourne.
Mollusca,
Polyzoa,
Vertebrata Polyzoa, Vertebrata, Tunicata, by W. A. Herdman.

Lankester (Edwin Ray) Sea Fisheries. See Chicago.

—World's Columbian Exposition, 1893. Official Catalogue of the British Section. First edition. 8°. 1893. - Second edition, &c.

Lankester (EDWIN RAY) A Treatise on Zoology.

Edited by E. R. Lankester. Pt. I→ 8º. London, 1900→

Pt. I, fasc. 2. Protozoa (continued). pp. vi, 451: text illust. 1903.
The structure of Animal and Vegetable cells. By J.B. Farmer.
The Forozoa. By E. A. Minchin.
The Infusoria or Corticata Heterokaryota. By S. J. Hickson.

Pt. II. The Porliera and Colentera.
Introduction: The Enteroccela and the Colonoccela. By
E. R. Lankester.
Sponges. By E. A. Minchin. pp. 1178: text illust.
The Hydroniedusæ and the Scyphomedusæ. By G. H.
Fowler. pp. 81: text illust.
The Anthozoa. By G. C. Bourne. pp. 84: text illust.
The Ctenophora. By G. C. Bourne. pp. 25: text illust.

The The Decomposition of the Scyphomedusæ. The Ctenophora. By F. A. Bather... assisted by J. W.
Gregory... and E. S. Goodrich. pp. vi, 344: text illust.

1900.

Itankester (EDWIN RAY) A new extinct Monster

Lankester (EDWIN RAY) A new extinct Monster [Arsinöitherium]. 1 pl.: textillust. fol. [London, 1903.] The Sphere. 1903, p. 238.

LANKESTER (PHEBE) Mrs. [1825-1900] A plain and easy account of the British Ferns . . . Edited [or rather re-written] by Mrs. Lankester. pp. xv, 108: 9 pls. col. 8°. London [1860].

The publisher's advertisement states that a first edition [by E. Bosanquet, q.w.] was issued in 1854, and a second in 1855: "The only portions of the old edition now retained are the title-page and the plates." All the plates in this copy are dated 1859.

- [Another edition entitled:] British Ferns... New ... edition, &c. pp. 127: 16 pls. col. 8º. London [1881]. This edition contains a fresh set of plates.

Lankester (P.) Mrs. [Wild Flowers worth notice. Being a selection from the British Flora of some of our native Plants, &c. 8º. London, 1861.] Wanting.

— [Another edition.] pp. xx, 159: 18 pls. col. 8º. London, 1879.

Lankester (P.) Mrs. English Botany . . . The popular portion by Mrs. Lankester . . . Third edition, &c. Vol. I-XI. See SYME afterwards Boswell (J. T. I.) 40, 1863-72,

Lankester (P.) Mrs. Talks about Plants; or, early lessons in Botany, &c. pp. 252: 6 pls. col., text illust. 8º. London, 1879.

LANOYE (FERDINAND TUGNOT DE) [1810-1870] Les grandes scènes de la Nature d'après les descriptions de voyageurs et d'écrivains célèbres. pp. 376 : text illust. 8º. Paris, 1863.

LANSBERGE (J. W. VAN) Coléoptères recueillis par M. G. Révoil chez les Comalis. Descriptions par V. Lansberge, &c. See Révoil (G.) Faune et Flore des Pays Comalis (Afrique Orientale).

LANSDELL (HENRY) [1841-] Russian Central Asia, including Kuldja, Bokhara, Khiva and Merv. 2 Vol. 8º. London, 1885.

Wust.

80. London, 1885.

Vol. 11. Appendix.
A. The Fauna of Russian Turkistan.
Vertical and Horizontal distribution of Turkistan Animals. By
N. A. Severtsoff. Edited by A. P. Fedchenko and L. P. Sabandeff.
Pisces, by K. F. Kessler.
Molluca, by E. von Martens.
Araneæ, by A. Kronsberg.
Crustacea, by V. N. Ulianin.
Coleoptera, by S. M. Solsky.
Mellifera, by F. Moravitz.
Sphegidæ, etc., by O. K. Radoszkovsky.
Scoliidæ, by H. de Saussure.
Mutillidæ, by O. K. Radoszkovsky.
Formicidæ, by G. Mayr.
Chrysidifornes, by O. K. Radoszkovsky.
Lepidoptera, by N. G. Erschoff.
Kuldja Lepidoptera, by M. S. Alphéraky.
Neuroptera, by H. de Saussure.
Vermes, by H. Krabbe.
B. The Flora of Russian Turkistan.
Enumeration of Plants collected by P. Semenoff north and south of the Ili, in 1857. By E. Regel and F. von Herder.
C. Bibliography of Russian Central Asia.

Appendix A (save the first article, and that on the Kuldja Lepidoptera)

Appendix A (save the first article, and that on the Kuldja Lepidoptera). has been taken from Fedchenko's "Travels in Turkestan," and consists of the introductions to the various natural history portions, translated by W. H. Cromle, and revised in most instances by their authors, with the lists of species.

Lansdell (H.) Chinese Central Asia: a ride to Little Thibet. 2 Vol. illust. 8º. London, 1893.

Vol. 11. Appendix contains:—
A. [Lists of] Some of the specimens of Fauna, &c.
B. Bibliography.

LANSING.—STATE AGRICULTURAL COLLEGE.—Michigan Agricultural Experiment Station. Bulletin, &c. No. 92-> 8º. Michigan, 1893-> Wanting Nos. 93-97, 99-109, 111, 112, 125, 126, 136-138, 145-148.

Lansing.—STATE AGRICULTURAL COLLEGE.—Michigan Agricultural Experiment Station.—Botanical Department. Elementary Science. Bulletin No. 4... Observations on the Leaves of Clovers at different times of day. By W. J. Beal. 8º. Michigan, 1898.

LANTZIUS-BÉNINGA (BOJUNG SCATO GEORG) [1815–1871] De evolutione Sporidiorum in Capsulis Muscorum. Dissertatio inauguralis, &c. pp. 24: 2 pls. 4°. Gottingæ, 1844.

Lantzius-Béninga (B. S. G.) Beiträge zur Kenntniss 4º. Göttingen, 1849. der Flora Ostfriesland's. pp. 55.

Lantzius-Béninga (B. S. G.) Die unterscheidenden Merkmale der Deutschen Pflanzen-Familien und Geschlechter. 2 Abth. [in 1 Vol.] 8°. Göttingen, 1866.

- LANUZA (ANTONIO MARIA DE CISNEROS Y) See CISNEROS Y LANUZA (A. M. DE)
- LANZI (MATTEO) Funghi mangerecci e nocivi di Roma, &c. pp. 406: 131 pls. col., 1 port. 4°. Roma, 1894-1902.
- LANZILLOTTI (LEOPOLD) Compendio di Botanica, &c. pp. xvi, 307. 8º. Napoli, 1863.
- LANZONI (GIUSEPPE) [1663-1730] Zoologia parva, sive tractatus de Animalibus ad medicinam facientibus, 4º. Ferraria, 1689. &c. pp. x, 161.
- Lanzoni (G.) J. Lanzoni . . . Citrologia, seu curiosa 4º. Lausannæ, 1738. Citri descriptio, &c. This work originally appeared in 1690. The present copy is cut from "J. Lanzoni . . . Opera omnia," &c. Tom. 1, pp. \$13-358.
- LANZONUS (Josephus) See Lanzoni (G.)
- LAPA (João Ignacio Ferreira) See FERREIRA LAPA.
- LAPEIROUSE (PHILIPPE PICOT DE) Baron. See LAPEYROUSE.
- LA PÉROUSE (JEAN FRANÇOIS DE GALAUP) Count [1741-1788 ?] Voyage de La Pérouse autour du Monde . rédigé par M. L. A. Milet-[de]Mureau. 4 Tom. See France. 4°. & fol. 1797. See FRANCE.
- La Pérouse (J. F. DE G.) Count. The Voyage of La Pérouse (J. F. DE G.) Count. The Voyage of La Pérouse round the World in . . . 1785–88 . . . To which is prefixed, narrative of . . . voyage from Manilla to St. Blaise [by F. A. Maurelle]. And annexed travels over the continent [of Asia], with dispatches of La Pérouse in 1787 and 1788, by M. de Lesseps. Translated from the French. 2 Vol. illust. 8°. London, 1798.
- La Pérouse (J. F. DE G.) Count. Relation du Voyage à la recherche de La Pérouse, &c. See LABILLARDIÈRE (J. J. DE). 8°. An VIII [1800].
- La Pérouse (J. F. de G.) Count. Voyage in search of La Pérouse . . . during the years 1791-94. 2 Vol. See Labillardière (J. J. de). 8°. 1800.
- La Pérouse (J. F. DE G.) Count. Voyage de Dentre-casteaux, envoyé à la recherche de La Pérouse, &c. See Entrecasteaux (J. A. B. d'). 4º. & fol. 1807-8.
- La Pérouse (J. F. de G.) Count. [Autograph journals kept during the Voyage of "La Recherche" in search of La Pérouse.] See Deschamps (L. A.) [1791-93.]
- LA PERRE DE ROO (V.) Le Pigeon messager, ou guide pour l'élève du Pigeon voyageur, &c. pp. xi, 319 : text illust. 8º. Paris (1877). Autograph letters and a portrait of the Author have been inserted.
- La Perre de Roo (V.) Die Brieftaube . . . In freier Uebertragung des Werkes von La Perre de Roo, und nach eigener Etfahrung bearbeitet von P. Schomann-Rostock. pp. [viii,] 224: text illust. 8º. Rostock, 1883.
- La Perre de Roo (V.) Monographie des Pigeons domestiques. pp. iv, 386: 12 pls. col., text illust. 8º. Paris (1883).
- LAPEYRÈRE (E.) Flore du département des Landes. pp. xxiii, 1-> See Dax.-société de Borda. Bulletin, 8º. Dax, 1896-> &c. Ann. xxi-> Suppt.
- LA PEYRÈRE (ISAAC DE) [1594-1676] An account of Iseland—An account of Greenland. See Churchill (A.) & (J.) A collection of Voyages, &c. Vol. II. fol. 1704.
- La Peyrère (I. DE) Description of Greenland. (Relation du Groenland.) See HAKLUYT SOCIETY. Works, &c. 80. 1855. No. 18.

- **LAPEYROUSE** (PHILIPPE PICOT DE) Baron [1744–1818] P. P. de Lapeirouse . . . de novis quibusdam Orthoceratitum et Ostracitum [i.e. Hippuritidæ] speciebus dissertatiuneula, &c. — Déscription de plusieurs nouvelles espèces d'Orthocératites et d'Ostracites, &c. pp. 45: 13 pls. col. fol. Erlangæ, 1781. Latin and French on opposite pages.
- Lapeyrouse (P. P. DE) Baron. Figures de la Flore des Pyrénées, avec des descriptions, des notes critiques et des observations. Tom. 1.† pp. viii, 68: 43 pls. col. fol. Paris, 1795.
- Lapeyrouse (P. P. DE) Baron. Tables méthodiques des Mammifères et des Oiseaux observés dans le département de la Haute-Garonne. pp. vii, [i,] 54. 8º. Toulouse, An VII [1799].
- Lapeyrouse (P. P. DE) Baron. Histoire abrégée des Plantes des Pyrénées, et itinéraire des botanistes dans ces montagnes. (Supplément, &c.) pp. lxxxiii, 700 (xii, 159): 1 map. 8º. Toulouse, 1813 (1818).
- Lapeyrouse (P. P. DE) Baron. Correspondences autographes inédites, &c. See Roumeguère (C.) 8º. 1873. Correspondances scientifiques inédites, &c. See Roume-
- GUÈRE (C.) Nouveaux documents, &c. LAPEYROUSE (ZÉPHIRIN DE) Essai sur les Fleurs à enveloppe unique. Thèse, &c. pp. 15. 4º. Paris, 1830.
- **LAPHAM** (Increase Allen) [1811–1875] Fauna and Flora of Wisconsin. 8°. [Wisconsin, 1852.]
- Trans. Wisconsin State Agric. Soc. Vol. 11, pp. 337-434.
 A systematic catalogue of the Animals . . . by I. A. Lapham.
 Notes on the Ornithology . . . By P. R. Hoy.
 Palæontology of Wisconsin, being an enumeration of the fossil organic remains discovered in the rocks of that State. By I. A. Lapham.
 Plants. [By I. A. Lapham.]
 Woods of Wisconsin. By P. R. Hoy.
- Lapham (I. A.) The Grasses of Wisconsin, and the adjacent States of Iowa, Illinois, Indiana, Ohio and Michigan, the Territory of Minnesota, and the regions about Lake Superior.

 8º. [Madison, 1854.] Trans. Wisconsin State Agric. Soc. Vol. III, pp. 397-488: 12 pls.
- **Lapham** (I. A.) [For official publications as Chief Geologist] See Wisconsin, State of.—Geological Survey.
- LAPIE (PIERRE) [1779-1850] [Carte de la Turquie d'Asie et de la Perse, dressée par le Colonel Lapie (Routes des Voyageurs botanistes), &c. [Scale 1 in. =56 m. about.] 4 sh. See Jaubert (H. F.) Count & Spach (E.) Illustrationes Plantarum Orientalium, &c. Vol. v.
- LAPLACE (CYRILLE PIERRE THÉODORE) [1793-1875] Voyage autour du Monde par les mers de l'Inde et de Chine exécuté sur la Corvette . . . la Favorite pendant . 1830-32 sous le commandement de M. Laplace. 7 Tom. See France. [Voyages, &c.-Favorite.] 8°. & fol. 1833-39.
- Laplace (C. P. T.) Campagne de circumnavigation de la frégate l'Artémise, pendant les années 1837-40, sous le commandement de M. Laplace, &c. 6 Tom. [in 3] illust. 8º. Paris, 1841-54.
- LAPLANCHE (MAURICE C. DE) [-1904] Dictionnaire iconographique des Champignons supérieurs (Hyménomycètes) qui croissent en Europe, Algérie & Tunisie, suivi des Tableaux de Concordance (pour les Hyménomycètes) de Barrelier, Batsch, Battarra, Bauhin, Bolton, Bulliard, Krombholz, Letellier, Paulet, Persoon, Schoeffer et Sowerby. pp. xii, 542. 8º. Autun, Paris, 1894.
- **LAPLAND.** A spring and summer in Lapland; with notes on the Fauna of Luleä Lapmark. By an Old Bushman [i.e. H. W. Wheelwright]. pp. viii, 407. 8°. London, 1864.
- —— Second edition, &c. pp. viii, 407: 6 pls. col. 8º. London, 1871. A re-issue of the preceding, with the addition of the plates.

LA PLATA, Town of.—Museo de La Plata.

[1877 Founded as Museo Antropológico y Arqueológico de Buenos Aires. 1884 Museo de La Plata.]

Revista, &c. Tom. I-> 4º. La Plata, 1890->

La Plata, Town of.—Museo de La Plata.

Anales, &c. [Seccion] Paleontología Argentina. I→ fol. La Plata, &c., 1891→

— Seccion Geológica y Mineralógica. → fol. La Plata, &c., 1892->

— Seccion Zoológica. I→ fol. La Plata, &c., 1893→

— Seccion Antropológica. I-> fol. La Plata, &c., 1896->

La Plata, Town of.—Museo de La Plata. La Musée de La Plata. Rapide coup d'œil sur sa fondation et son développement. See Moreno (F. P.) 80. 1890.

The translation of a paper published in the "Revista," Vol. I.

LA PLATA, Town of.—University. Contribuciones al conocimiento de la Geología de la provincia de Buenos Aires. No. 1. 1. Excursión á la Sierra de la Ventana. 2. Apuntes geológicos de las Sierras de Olavarria. Por R. Hauthal. pp. 30: 1 map geol. col., text illust. 8º. La Plata, 1901.

LAPOMMERAYE (BARTHÉLEMY DE LA) See BARTHÉLEMY-LAPOMMERAYE.

LA PORTE (FRANCIS L. DE) Comte de Castelnau. See CASTELNAU.

LAPORTE DES VAULX (JEAN PIERRE ARMAND DE) [1826-] Les Plants suspectes de la France. Deuxième édition. pp. 177. 8º. Lille & Paris, 1877. The first edition appeared in 1865.

LAPORTERIE (PIERRE) Explication de la planche, qui représente plûsieurs variétés de la Pierre aux étoiles mouvantes, ainsi que sa cristallisation. pp. 14: 1 pl. 4º. Hambourg, 1786.

LAPPARENT (ALBERT AUGUSTE DE) [1839-] See REVUE DE GÉOLOGIE . . . Par . . . M. de Lapparent. 1864-76, Tom. IV-XIV.

Lapparent (A. A. de) Le Pays de Bray. See France.
—Service de la Carte Géologique détaillée. [Mémoires.] 80. 1873.

— [Another edition.] 3 Pt. 40. 1879.

Lapparent (A. A. de) Progrès récents de la Géologie. 3 No. See Brussels.—société scientifique. Annales, &c. Tom. 1-111 (Mémoires). 8º. 1877-79.

Lapparent (A. A. de) Le mode d'action des Forces en Géologie. pp. 8. See Brussels.—société scientifique. Annales, &c. Tom. 11 (Mémoires). 8º. 1878.

Lapparent (A. A. DE) Note sur les Théories relatives à la Structure Cristalline. pp. 8. — Réponse à la Note de M. De Lapparent . . . par L. Sohncke, pp. 8.— Replique de M. De Lapparent. pp. 4. See Brussels.—société scientifique. Annales, &c. Tom. III (Mémoires). 80. 1879.

Lapparent (A. A. DE) Traité de Géologie. pp. xvi, iv, 1280: text illust. 8º. Paris, 1881-83. Cours complet d'Histoire Naturelle.

- Deuxième édition, &c. pp. xv, 1504: text illust. 8º. Paris, 1885. Cours complet d'Histoire Naturelle.
- Troisème édition, &c. pp. viii, 1645 : text illust. 8º. Paris, [1892-] 1893.
- Quatrième édition, &c. pp. vii, 1241 : text illust. 8°. Paris, 1900 [i.e. 1899].

Lapparent (A. A. DE) Cours de Minéralogie. pp. xii, 8º. Paris, 1884. 560: 1 pl. col., text illust.

Deuxième édition, &c. pp. xvi, 647: 1 pl. col., illust. 8º. Paris, 1890. text illust.

- Troisième édition, &c. pp. xix, 703: 1 pl. col., text st. 8º. Paris, 1899. illust.

Lapparent (A. A. de) Abrégé de géologie. pp. vii, 347: 1 map (col.), text illust. 8°. Paris, 1886.

Lapparent (A. A. DE) Fossiles caractéristiques des terrains sédimentaires, dessinés sous la direction de A. de Lapparent . . . par P. Fritel. 3 Fasc. 42 pls. 4º. Paris, 1886-88.

Lapparent (A. A. de) Note sur le Loess et le Limon des Plateaux. pp. 11. See Brussels.—société scientifique. Annales, &c. Tom. x (Mémoires). 8º. 1886.

Lapparent (A. A. DE) La Géologie en chemin de fer. -Description géologique du bassin Parisien et des régions adjacentes. pp. 608: 1 pl., 2 maps col. 8º. Paris, 1888.

Lapparent (A. A. DE) Les Étoiles filantes et les Aérolithes. pp. 46.
Extrait du "Correspondant." 8º. Paris, 1889.

Lapparent (A. A. DE) Précis de Minéralogie. pp. xi, 383: 2 pls. col., text illust. 12°. Paris, 1889. 383: 2 pls. col., text illust.

Lapparent (A. A. DE) Histoire d'une collection. — La galerie de Géologie et de Minéralogie à l'Institut Catholique de Paris. pp. 16. 8º. Paris, 1891. Extrait de "Bull, Inst. Cathol. Paris."

Lapparent (A. A. de) Note sur les Roches éruptives de l'Île de Jersey. pp. 35: 1 pl. See Brussels.— SOCIÉTÉ SCIENTIFIQUE. Annales, &c. Tom. XVI (Mémoires).

Lapparent (A. A. DE) Leçons de Géographie physique. pp. xvi, 590: 1 pl., 1 map col., text illust. 80. Paris, 1896.

- Deuxième édition, &c. pp. xvi, 718: 1 map col., 8º. Paris, 1898. text illust.

Lapparent (A. A. DE) Le Globe Terrestre. 3 Pt. 8º. Paris, 1899.

 La formation de l'écorce terrestre. pp. 61.
 La nature des mouvements de l'écorce terrestre. pp. 61.
 La destinée de la terre ferme et la durée des temps géologiques. pp. 62.

LAPPE (KARL) Linné's eigenhändige Anzeichnungen über sich selbst . . . Aus dem Schwedischen übersetzt von K. Lappe, &c. See Linnæus (C.) 8º. 1826.

LAPWORTH (CHARLES) [1842-] On Scottish Monograptidæ. pp. 43: 5 pls. 8º. London, 1876. Geol. Mag. 1876.

Lapworth (C.) Geology and Physiography. (Birmingham District.) Edited by . . . C. Lapworth. See British Association, &c. Handbook of Birmingham. 80. 1886.

Lapworth (C.) Introductory Text-book of Geology by D. Page. Revised and . . . rewritten by C. Lapworth. Twelfth edition. See Page (D.)

Lapworth (C.) An intermediate Text-Book of Geology, &c. pp. xvii, 414: text illust.

8°. Edinburgh & London, 1899. Founded on D. Page's "Introductory Text-Book of Geology."

Lapworth (C.) Address to the Geological Section of the British Association . . . 1892. pp. 18. 8°. Birmingham [1892].

Lapworth (C.) A Monograph of British Graptolites
... Edited by C. Lapworth. Pt. I-> See PALÆONTOGRAPHICAL SOCIETY. — ELLES (G. L.) Miss & WOOD (E. M. R.) Miss. 4°. 1901->

- LA PYLAIE (AUGUSTE JEAN MARIE BACHELOT DE) See BACHELOT DE LA PYLAIE.
- LARA (José María Perez) See Perez Lara.
- LARAMIE.—University of Wyoming.—Wyoming Agricultural College.

Annual Report of the . . . College and Experiment Station for . . . 1893. pp. 248. 8°. Laramie, 1894. Includes Bulletin No. 11-16 of the Experiment Station.

- Laramie. University of Wyoming. Wyoming Agricultural College.
 Bulletin No. 17, 19, 21–33. 8º. Laramie, 1894–97.
 Bulletin No. 11–16 are included in the Annual Report for 1893.
 - Index Bulletin A... Indexing the first twentysix Bulletins of the (Experiment) Station. pp. 15. 8º. Laramie, 1896.
- Laramie. University of Wyoming. Wyoming Agricultural College.

 First Report on the Flora of Wyoming. By the Botanist [of the Experiment Station, A. Nelson]. pp. 47-218.

 80. [Laramie, 1896.]
- **LARBER** (GIOVANNI) Sui Funghi saggio generale. 2 Vol. illust. col. 4º. Bassano, 1829.
- LARCENNE (E. DELHERM DE)
 See DELHERM DE LARCENNE.
- LARDNER (DIONYSIUS) [1793-1859] Popular Geology, &c. 3 Pt. illust.

 Museum of Science and Art. No. 40, 46, 132, 134, 135, 137, 139, 141, 144-153.
- **LARGEAU** (VICTOR) [1840–1897] Le Pays de Rirha: Ouargla. Voyage à Rhadamès. pp. 413: 12 pls., 1 map, text illust. 8°. Paris, 1879.
- LARGO FIELD NATURALISTS' SOCIETY.

 See East of Scotland Union of Naturalists'
 Societies.
- LA RIVE (ARTHUR AUGUSTE DE) [1801–1873] Notice sur la Vie et les Ouvrages de Augustin P. de Candolle. pp. 147. 8°. Genève, 1844.
- La Rive (A. A. de) (Supplément à la) Bibliothèque universelle de Genève. Archives des Sciences physiques et naturelles, par M. de la Rive, &c. Tom. 1-xxi. See Bibliothèque Universelle, &c. 8º. 1846-52.
- LA RIVE (François Jules Pictet de) See Pictet (F. J.)
- LARKIN (NATHANIEL JOHN) [1781-1855] An Introduction to Solid Geometry, and to the Study of Crystallography, containing an investigation of some of the properties belonging to the Platonic Bodies independent of the Sphere. (Appendix by P. M. Roget.) pp. 140: 4 pls. (col.) 8°. London, 1820.
- LARKINS (T. P.) Correspondence relative to the discovery of the Tea Plant in Sylhet. See Bengal. Selections from the Records, &c. No. xxv, 5. 4°. 1857.
- LA ROCHE (DANIEL DE) [1743-1813] Specimen botanicum inaugurale, sistens descriptiones Plantarum aliquot novarum, &c. pp. 35: 5 pls.

 4º. Lugduni Batavorum, 1766.
- LA ROCHE (François ÉTIENNE DE) [1780?-1813] Eryngiorum nec non generis novi Alepideæ historia. pp. 70: 32 pls. fol. Parisiis, 1808.
- La Roche (F. É. DE) Observations sur les Poissons recueillis dans un voyage aus Îles Baléares et Pythiuses. pp. 75: 6 pls. (col.)

 Ann. Mus. Hist. Nat. Paris. Tom. XIII.

- La Roche (F. É. DE) Les Liliacées, &c. [The text to Vol. v & vi by F. de La Roche.] See Redouté (P. J.) fol. 1809-12.
- LA ROCHE (H. von) & others. Geognostische Umrisse der Rheinländer zwischen Basel und Mainz, &c. See Oeynhausen (C. von) & others. 8º, 1825.
- LA ROCHELLE. See ROCHELLE, LA.
- Provins et de ses environs, précédé d'un aperçu topographique du territoire. pp. 387. 8º. Provins, 1885.
- LAROUSSE (PIERRE) [1817–1875] Grand Dictionnaire universel du XIX° Siècle, &c. 17 Tom. illust.

 Tom. xvi & xvii are supplementary volumes.

 4°. Paris, 1866–90.
- LARRAZ (GABRIEL PUIG Y) See PUIG Y LARRAZ (G.)
- LARRAZET (AUGUSTIN) [1855-] Recherches géologiques sur la région orientale de la province de Burgos et sur quelques points des provinces d'Alava et de Logroño. [Thesis.] pp. 310: 2 pls., 1 map, text illust.

 8º. Lille, 1896.
- EARRÉATEGUI (JOSEPH DIONISIO) Description Botanique du Chiranthodendron, arbre du Mexique, nouvellement connu... traduction de l'Espagnol... publiée par M. Lescallier, &c. pp. 28: 2 pls. 40. Paris, 1805.
- LARRINAGA (ALFONSO DE AREITIO Y)
 See AREITIO Y LARRINAGA.
- LARSEN (A.) Ferrall og Repp's Dansk-Norsk-Engelske Ordbog. Fjerde . . . Udgave ved A. Larsen. See Ferrall (J. S.) & Repp (T. G.) 12°. 1873.
- Larsen (A.) Dansk-Norsk-Engelsk Ordbog. pp. 645. 8°. Kjöbenhavn, 1880.
- **LARSEN** (C. F.) Norske Kranietyper. Efter Studier i Universitetets anatomiske Instituts Kraniesamling, &c. pp. 53: 5 pls. See Christiania.—Videnskabsselskabet. Skrifter, &c. 1901, no. 5. 80. 1901 (1902).
- **LARSSON** (LARS. MAGNUS) [1833–1884] Symbolæ ad Floram Daliæ, dissertatio quam . . . præside Mag. E. Fries . . . p.p. auctor, &c. pp. 19. 4º. Carolstadii, 1851.
- Larsson (L. M.) Flora öfver Wermland och Dalekarlen. pp. ix, 308. 8°. Carlstadt, 1859.
- **LARTER** (C. E.) Manual of the Flora of Torquay. pp. [iv,] 83.
- LARTET (ÉDOUARD AMAND ISIDORE HIPPOLYTE) [1801-1871] Notice sur la colline de Sansan, suivie d'une récapitulation des diverses espèces d'Animaux Vertébrés fossiles, trouvés soit à Sansan, soit dans d'autres gisements du terrain Tertiaire Miocène dans le bassin Sous-Pyrénéen... Avec une Liste des Coquilles ... du même terrain. Par M. Noulet, M. Dupuy et M. St. Ange de Boissy. pp. 45: 1 pl. 8º. Auch, 1851. Ann. Dép. du Gers. 1851.
- Lartet (É. A. I. H.) Sur la dentition des Proboscidiens fossiles (*Dinotherium*, Mastodontes et Éléphants) et sur la distribution géographique et stratigraphique de leurs débris en Europe.

 4°. Paris, 1859.

 A reprint on large paper from the "Bull. Soc. géol. France," Sér. II, tom. xv1, pp. 469-516: 3 pts.
- Lartet (É. A. I. H.) L'Homme fossile dans la Haute-Garonne. Sur une ancienne station Humaine, avec sépulture contemporaine des grands Mammifères fossiles, &c.—Nouvelle recherches sur la coexistence de l'Homme et des grands Mammifères fossiles, &c. See Lyell (Sir C.) L'Ancienneté de l'Homme. Appendice, &c.

 8°. 1864.

Lartet (É. A. I. H.) Note sur deux têtes de Carnassiers fossiles (*Ursus* et *Felis*) et sur quelques débris de *Rhinoceros* provenant des découvertes faites par M. Bourguignat dans les cavernes du Midi de la France. pp. 40: 1 pl. 8°. Paris, 1867.

Ann. Sci. Nat. Paris. Zool. Sér. V, tom. vIII.

Lartet (É. A. I. H.) Cenni necrologici su E. Lartet. See GASTALDI (B.)

Lartet (É. A. I. H.) The scientific labors of E. Lartet. See Fischer (P. H.) 8°, [1873.] 80, [1873.]

Lartet (É. A. I. H.) & Christy (H.) Cavernes du Périgord. Objets gravés et sculptés des temps préhistoriques dans l'Europe occidentale. pp. 37: 2 pls., text illust. 8º. Paris, 1864. Revue Archéologique.

Lartet (É. A. I. H.) & Christy (H.) Nouvelles observations relatives à l'existence de l'Homme dans le centre de la France à une époque ou cette contrée était habitée par le Renne et d'autres animaux qui n'y vivent pas de nos jours.—L'Homme fossile dans le Périgord. Sur des figures d'animaux gravées ou sculptées et autres produits d'art et d'industrie rapportables aux temps primordiaux de la période Humaine. See Lyell(Sir C.) L'Ancienneté de l'Homme. Appendice, &c. 8°. 1864.

Lartet (É. A. I. H.) & Christy (H.) Reliquiæ Aquitanicæ; being contributions to the archæology and palæontology of Périgord and the adjoining provinces of southern France... edited by T. R. Jones ... 1865-75. pp. xxii, 302 (203): 78 pls., 3 maps, text illust.
4º. London, &c., 1875.

Lartet (É. A. I. H.) & Edwards (H. M.) Remarques sur quelques résultats des fouilles faites récemment par M. De Lastic dans la caverne de Bruniquel. See Lyell (Sir C.) L'Ancienneté de l'Homme. Appendice, &c. 80, 1864.

LARTET (Louis) [1840-1899] Essai sur la Géologie de la Palestine et des contrées avoisinantes telles que l'Egypte et l'Arabie. Comprenant les observations recueillies dans le cours de l'expédition du duc de Luynes à la mer Morte. Première partie : Géologie. (— Deuxième partie : Paléontologie.) 2 Pt. illust. See Annales des Sciences Géologiques, &c. Tom. I, no. 1 & 3; III, no. 5.

— [Another issue.] See France.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Toin. II, no. 1; VII, no. 3. 8º. 1869, 73.

-[Another edition.] Pt. I. LARGE PAPER. pp. 292: 4º. Paris, 1869. 1 map geol. col.

Lartet (L.) Exploration Géologique de la Mer Morte, de la Palestine et de l'Idumée, &c. pp. vi, 326 : 12 pls. (2 col.), 2 maps.

4º. Paris, 1877. Forming Tom. 111 of the "Voyage d'exploration à la Mer Morte," by the Duc de Luynes.

DE) Phytographie universelle, ou nouveau systême de botanique fondé sur une methode descriptive de toutes les parties de la Fleur; avec une nouvelle langue anthophyllographique. pp. viii, 182, 2 tabs.

8°. Stockholm & Lyon, 1783.

LA SAGRA (RAMON DE) See SAGRA.

LASALA (José Gonzalez) Areniscas bituminosas ó petrolíferas del puerto del Escudo en los confines de las Provincias de Santander y Búrgos. pp. 7. See Spain.

—Comisión del Mapa Geológico. Boletín, &c. Tom. III. 80. 1876.

LASALA (Juan Pablo) & others. Comisión para el estudio de los terremotos de Andalucía. See Spain. —Comisión del Mapa Geológico. Boletín, &c. Tom. XII. 80. 1885. LASALA (MIGUEL RAMIREZ) Datos geológico-industriales de la provincia de Santander. pp. 9. See Spain. —Comisión del Mapa Geológico. Boletín, &c. Tom. v.

LA SALLE (A. DE) Voyage autour du Monde exécuté pendant . . . 1836-37 sur . . . la Bonite . . . Relation du Voyage par A. de La Salle. 3 Tom. & Atlas. See France. [Voyages, &c.—Bonite.] 8º. & fol. 1845-52.

LASAULX (ARNOLD CONSTANTIN PETER FRANZ VON)
[1839–1886] Elemente der Petrographie. pp. viii,
486, 1 tab. 8º. Bonn, 1875.

Lasaulx (A. C. P. F. von) Études Pétrographiques sur les Roches Volcaniques de l'Auvergne, suivies d'une Note sur les roches désignées sous le nom d'Hémithrène, 8º. Clermont-Ferrand, 1875. The original paper appeared in the "Neues Jahrb, f, Mineral.," 1869-72,

Lasaulx (A. C. P. F. von) Der Aetna. Nach den Manuscripten . . . herausgegeben . . . und vollendet von . . . A. von Lasaulx. 2 Vol. See Sartorius von WALTERSHAUSEN (W.) Baron. 4º. 1880.

Lasaulx (A. C. P. F. von) Wie das Siebengebirge 8º. Heidelberg, 1884. entstand. pp. 55. Sammlung von Vorträgen. Bd. x11, no. 4 & 5.

Lasaulx (A. C. P. F. von) Einführung in die Gesteinslehre, dc. pp. viii, 215. 8º. Breslau, 1886.

Lasaulx (A. C. P. F. von) Précis de Pétrographie : introduction à l'étude des Roches. Traduit de l'allemand [with notes] par H. Forir. pp. xx, 378. 8º. Paris, 1887.

LA SAUSSAYE (S. PETIT DE) See PETIT DE LA SAUSSAYE.

LASCELLES (Hon. GERALD WILLIAM) [1849-] Shooting . . . with contributions by the Hon. G. Lascelles . . . Field and Covert, &c. See DE GREY (T.) Baron Walsingham & PAYNE-GALLWEY (Sir R.) 8°. 1886.

LAS CRUCES.—New Mexico College of Agriculture and Mechanic Arts.

 [1889 Founded as Agricultural College of New Mexico.
 1890 New Mexico Agricultural College.
 1892 New Mexico College of Agriculture and Mechanic Arts. Bulletin, &c. No. 1→ 8°. Las Cruces, N.M., 1890->

Las Cruces.—New Mexico College of Agriculture and Mechanic Arts.

Annual Reports, &c. No. 10->

8º. Santa Fe, N.M., 1900→

LASÈGUE (Antoine) Notice sur la Vie et les Travaux de A. Guillemin. pp. 14: 1 port. 8º. Paris, 1842. Ann. Sci. Nat. Botanique. Tom. XVII.

Lasègue (A.) Musée Botanique de B. Delessert. Notices sur les collections de Plantes et la Bibliothèque qui le composent; contenant en outre des documents sur les principaux Herbiers d'Europe et l'exposé des voyages entrepris dans l'intérêt de la botanique. pp. 588. 8°. Paris & Leipzig, 1845.

Sur le "Musée Botanique de M. B. Delessert," par A. Lasègue. See Candolle (Alphonse L. P. P. de)

LASIUS (GEORG SIEGMUND OTTO) [1752-1833] Beobachtungen über die Harzgebirge als ein Beytrag zur mineralogischen Naturkunde. Zweiter Theil. pp. iv, 8º. Hannover, 1789. 297-559. Wanting Thl. 1.

LÁSKA (WENZEL JOHANN) [1862-] Bericht über die Erdbebenbeobachtungen in Lemberg. pp. 64: 1 pl., text illust. See VIENNA.—KAISERLICHE AKADEMIE DER WISSENSCHAFTEN. Mittheilungen der Erdbeben-Commission, &c. Neue Folge, No. 1.

Láska (W. J.) Die Erdbeben Polens. Des historischen Theiles I. Abtheilung. pp. 36. See VIENNA.—KAISER-LICHE AKADEMIE DER WISSENSCHAFTEN. Mittheilungen der Erdbeben-Commission, &c. Neue Folge, No. VIII. 80. 1902.

LASKAREV (VLADĪMIR DMĪTRIEVĪCH) Fauna Bughlovskikh sloev Voluini.—Die Fauna der Buglowka-Schichten in Volhynien. pp. iv, 148: 5 pls., 1 map. See Russia.—Comité Géologique. Trudui, &c. Nouvelle Sér., Livr. 5. 40. 1903.

LASKAREW (W.) See LASKAREV (V. D.)

LASKEY (JAMES) A general account of the Hunterian Museum, Glasgow: including historical and scientific notices of the various objects of . . . Natural History, &c. pp. v, 133. 8º. Glasgow, &c., 1813.

LASLETT (THOMAS) [Timber and Timber-Trees, native and foreign. 8º. London, 1875.] Wanting.

— Second edition . . . by H. M. Ward. pp. xx, 442: text illust. 8°. London & New York, 1894. text illust.

LASNE (HENRI) Contribution à l'étude géologique du département de l'Indre. pp. 74: 1 map col., text illust. See Annales des Sciences Géologiques, &c. Tom. xx, no. 5. 80. 1888.

LASPEYRES (ERNST ADOLF HUGO) [1836-] Geognostische Darstellung des Steinkohlengebirges und Rothliegenden in der Gegend nördlich von Halle a. d. Saale, mit einer Karte . . . im Maassstabe von 1:25,000 [i.e. 1 m. = $2\frac{1}{2}$ in. about], &c. pp. v, 343:2 maps, geol. col. See Prussia.—Koeniglich-Preussische geologische Landesanstalt, &c. Abhandlungen, &c. Bd. 1, hft. 3. 80. 1875.

The larger map, on the scale of 1:25,000, or about $2\frac{1}{2}$ in. to 1 m., is dated 1870.

Laspeyres (E. A. H.) Das Siebengebirge am Rhein. pp. v, 471: 1 map geol. col., text illust. 8°. Bonn, 1901. Verhandl, nat. Ver. Preuss. Rheinlande. Jahrg. Lvii, 1900.

LASPEYRES (JACOB HEINRICH) Sesiæ Europææ iconibus et descriptionibus illustratæ. pp. [viii,] 32.
4º. Berolini, 1801.

LASSEN (NIELS CHRISTIAN NYBORG) [1812-1857] Oversigt over de Danske Phancrogame Planter efter Sexualsystemet, nærmest til Brug for Elverne ved praktiske Øvelser. pp. 70. 8º. Aarhuus, 1841. Indbydelsesskrift Vidensk. Realskolc.

Lassen (N. C. N.) Catalogus Conchyliorum quæ reliquit . . . N. C. N. Lassen, &c. See Mørch (O. A. L.) 80. 1863.

LASSO DE LA VEGA (GARCIA) See GARCILASSO DE LA VEGA.

LASTEYRIE DU SAILLANT (CHARLES PHILI-BERT DE) Count [1759-1849] Histoire de l'introduction des Moutons à laine fine d'Espagne, dans les divers états de l'Europe, et au Cap de Bonne-Éspérance, &c. pp. 271, 1 tab. : 1 pl. 8º. Paris, 1802.

LATASTE (FERNAND) Essai d'une Faune Herpétologique de la Gironde, avec une note inédite de M. A. de l'Isle du Dréneuf sur l'accouplement de l'Alyte accoucheur. (Appendice.) pp. 352 (xv). 8°. Bordeaux, 1876.
Actes Soc. Linn. Bordeaux. Tom. xxx. Wanting the plates. Lataste (F.) Mémoire sur les brosses copulatrices des Batraciens Anoures. pp. 10: 1 pl. See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. III,

Lataste (F.) Catalogue critique des Mammifères apélagiques sauvages de la Tunisie. See FRANCE.— [Voyages, &c.—Tunis.] Exploration scientifique de la Tunisie. Zoologie. 8º. 1887. 80. 1887.

Lataste (F.) Publications scientifiques. pp. 18.
8°. Bordeaux, 1889.

LATERRADE (JEAN FRANÇOIS) [1784-1858] Flore Bordelaise, et de la Gironde, description . . . des Plantes qui croissent naturellement dans ce département ... Quatrième édition, &c. (Supplement.) pp. 690. 8°. Bordeaux, 1846 (-57).

The first edition appeared in 1811.

LATHAM (JOHN) [1740-1837] A General Synopsis of Birds. 3 Vol. [in 6] *illust. col.* 4°. *London*, 1781-85.

— Supplement, &c. pp. iii, 298 [15]: 14 pls. col. 4º. London, 1787.

— Supplement II. pp. 376 [20]: 24 pls. col. 4º. London, 1802.

Some of the figures and descriptions in this Supplement are founded on original water-colour drawings by T. Watling [q,v] that are preserved in the Zoological Department.

Latham (J.) Index Ornithologicus, sive systema ornithologiæ; complectens Avium divisionem in classes, ordines, genera, species, ipsarumque varietates, &c. pp. xviii, 920. 2 Vol. 4º. Londini, 1790.

- Supplementum, &c. pp. lxxiv. 4°. Londini, 1801.

- [Another edition entitled:] J. Lathami Systema Ornithologiæ, sive index Ornithologicus . . . Editio nova . . . locupletata curis et opera E. Johanneau.

12º. Parisis, 1809.

Latham (J.) J. Lathams allgemeine Uebersicht der Vögel. Aus dem Englischen übersetzt und mit Anmerkungen und Zusätzen versehen von J. M. Bechstein. (Anhang zum ersten Bande . . . welcher Zusätze . 485 pls. col. 4°. Nürnberg, 1793–1812. A translation founded (Bd. 1-111) on the "General Synopsis" incorporating its first supplement, and (Bd. 1v) on the "Index Ornithologicus" without its supplement. Each volume is in two parts, which have separate title-pages. Bd. 1v has a second title, which reads:—"Kurze Uebersicht aller bekannten Vögel," &c. der Deutschen Benennungen enthält.) 4 Bd. [in 8.] 185 pls. col.

— Vollständiges Register . . . Ausgearbeitet von 4º. Nürnberg, 1812. D. von Rademacher.

Latham (J.) [Descriptions of the Birds of Abyssinia.] See Salt (H.) A Voyage to Abyssinia, &c. 4º. 1814.

Latham (J.) A General History of Birds. 10 Vol. 8º. Winchester, 1821-24. illust. col.

4º. Winchester, 1828. - Index, &c.

Latham (J.) & Davies (H.) The Indian Faunula. See PENNANT (T.) Indian Zoology. Second edition. 4º. 1790 [i.e. 1791].

-[Another edition entitled:] Faunula Indica; id est Catalogus Animalium Indiæ orientalis . . . secundis curis editus, correctus et auctus a J. R. Forster. pp. [iv,] 38.

Also issued in the same year, without its title-page and "prefatiuncula," as a portion of the second edition of J. R. Forster's "Indische Zoologie" [q.v.].

LATHAM (ROBERT GORDON) [1812-1888] The natural history of the Varieties of Man. pp. xxviii, 574: text 8º. London, 1850. illust.

Latham (R. G.) The Ethnology of the British Colonies and Dependencies. pp. vi, 264. 8º. London, 1851. Latham (R. G.) The Native Races of the Russian Empire. pp. viii, 340: 1 pl., 1 map. 8º. London, 1854.

Latham (R. G.) The Natural History Department of the Crystal Palace described. Ethnology. By...R. G. Latham, &c. See CRYSTAL PALACE, Sydenham. 8º. 1854.

Latham (R. G.) & Ansted (D. T.) The Channel Islands. See Ansted (D. T.) & Latham (R. G.) 8°. 1862.

LATHAM (Symon) Lathams Falconry, or the Faucons lure, and cure: in two bookes. The first, concerning the ordering and training up of all Hawkes in generall; especially the Haggard Faulcon Gentle. The second, teaching approved medicines for the cure of all diseases in them, &c. pp. [xx,] 148 [2].

4°. London, 1615.

Lathams new and second booke of Falconry, concerning the ordering and training up of all such Hawkes as was . . . left unmentioned in his . . . booke of the Haggard Faulcon and Gerfaulcon, &c. pp. [xix,] 147: text illust.

40. London, 1618.

There is an engraved title in which the wording differs slightly from that given above.

LA TOUANNE (EDMOND BIGOT DE) Viscount. Album pittoresque de . . . la Thétis et de . . . l'Espérance. Collection de dessins relatifs à leur voyage autour du monde en 1824–26, &c. pp. 44: 34 pls. fol. Paris, 1828.

La Touanne (E. B. DE) Viscount. Itinéraire de Valparaiso et de Santiago de Chile à Buenos Aires, par les Andes et les Pampas.—Notes explicatives pour les planches de l'Atlas. See France. [Voyages, &c.—Thétis & Espérance.] Journal de Navigation autour du Globe de . . . la Thétis et de . . . l'Espérance pendant . . . 1824–26. Tom. II.

LA TOUCHE (James Digues) [1824–1899] A handbook of the Geology of Shropshire. pp. 91: 22 pls.

4º. London & Shrewsbury, 1884.

LA TOUR (JEAN BAPTISTE LOUIS CLAUDE-THÉODORE LESCHENAULT DE) See LESCHENAULT DE LA TOUR.

LATOURETTE (J. F. B. HILAIRE DE) Flore de l'ancien Velay . . . Haute-Loire. pp. viii, 775. 8º. Puy, 1848.

LA TOURRETTE (CHARLES PIERRE CLARET DE FLEURIEU DE) See FLEURIEU (C. P. C. DE)

LA TOURRETTE (MARC ANTOINE LOUIS CLARET DE FLEURIEU DE) [1729–1793] [Démonstrations élémentaires de Botanique, &c. 2 Tom. See Botany. 8º. 1766.]

Wanting

— Quatrième édition (notice sur la vie et les écrits de M. A. L. Claret de la Tourette), &c. [Edited by J. E. Gilibert.] 4 Tom. & Atlas. See Botany. 8º. & 4º. 1796.

La Tourrette (M. A. L. C. DE F. DE) Voyage au Mont-Pilat dans la province du Lyonnois, contenant des observations sur l'histoire naturelle de cette montagne, & des lieux circonvoisins, &c. [By M. A. L. C. de F. de La Tourrette.] See Pilat, Mount, Pyrenees. 8º. 1770.

La Tourrette (M. A. L. C. DE F. DE) Chloris Lugdunensis. pp. viii, 43. 8º. [Lyon.] 1785.

— [Another edition.] pp. viii, 43[1]. See LINNÆUS (C.) C. Linnæi . . . Systema Plantarum Europæ . . . curante J. E. Gilibert. Tom. 1. 80. 1785. Differs from the preceding solely in having a supplement.

La Tourrette (M. A. L. C. DE F. DE) Clarct de la Tourrette sa Vie, ses Travaux, ses Recherches sur les Lichens du Lyonnais d'après ses ouvrages et les notes inédites de son herbier, &c. See Magnin (A.) 8º. 1885.

LATREILLE (PIERRE ANDRÉ) [1762-1833] Essai sur l'histoire des Fourmis de la France. pp. 50.
8°. Brive, An VI [1798].

Hagen erred in citing this as a reprint from the "Journ. de Santé et d'Hist, nat. de Bordeaux," Tom. 111, for no descriptions of the species are given there, only a list of their names.

Latreille (P. A.) Histoire naturelle des Salamandres de France, précédée d'un Tableau méthodique des autres Reptiles indigènes, &c. pp. xlvii, 58: 6 pls. col.

8º. Paris, 1800.

Latreille (P. A.) Histoire naturelle des Singes, faisant partie de celle des Quadrupèdes de Buffon, présentée sous un ordre, dans lequel les supplémens sont fondus avec le premier texte [by Buffon and Daubenton]; et augmentée . . . par P. A. Latreille. 2 Tom. illust.

8º. Paris, An IX [1801].

— [Another edition.] 2 Tom. illust. col. See Buffon (G. L. L. de) Count. Histoire naturelle . . . nouvelle édition . . . Ouvrage . . . rédigé par C. S. Sonnini. Tom. xxxv-xxxvi. 8º. An XII [1804].

This differs from the preceding edition solely in having new title-pages, on which the editor's name does not appear, and a preface signed by him.

Latreille (P. A.) Histoire naturelle . . . des Crustacés et des Insectes, &c. 14 Tom. illust. col. See Buffon (G. L. L. de) Count. Histoire naturelle . . . nouvelle édition . . . Ouvrage . . rédigé par C. S. Sonnini. [Suites.] 8º. An x [1802]-XIII [1805].

Latreille (P. A.) Histoire naturelle des Fourmis, et recueil de mémoires et d'observations sur les Abeilles, les Araignées, les Faucheurs, et autres Insectes, &c. pp. xvi, 445, 2 tabs.: 12 pls. 8°. Paris, 1802.

Latreille (P. A.) See Dictionaries. Nouveau Dictionnaire d'Histoire Naturelle, &c. 24 Vol. 8º. 1803-4.

— Nouvelle édition, &c. 36 Vol. 8º. 1816-19.

Latreille (P. A.) P. A. Latreille . . . Genera Crustaceorum et Insectorum secundum ordinem naturalem in familias disposita, iconibus exemplisque plurimis explicata. 4 Tom. illust. 4º. Parisiis & Argentorati, 1806–1809.

Latreille (P. A.) Des Abeilles proprement dites ... qui sont propres à l'Amérique méridionale, &c. See Hum-Boldt (F. H. A. von), Baron, & Bonpland (A. J. A.) Voyage aux Régions Equinoxiales du Nouveau Continent, &c. Pt. II. Recueil d'observations de Zoologie, &c. Vol. I, no. 11.

— [Re-issue.] 4º. 1811 [i.e. 1812].

Latreille (P. A.) Insectes de l'Amérique Equinoxiale, &c. See Humboldt (F. H. A. von), Baron, & Bonpland (A. J. A.) Voyage aux Régions Equinoxiales du Nouveau Continent, &c. Pt. II. Recueil d'observations de Zoologie, &c. Vol. I, no. 9.

— [Re-issue.] 4º. 1811 [i.e. 1812].

— Pt. 2. See op. cit. Vol. II, no. 2. 4º. 1833 [i.e. 1813].

Latreille (P. A.) Considérations générales sur l'ordre naturel des Animaux composant les classes des Crustacés, des Arachnides, et des Insectes; avec un Tableau méthodique de leurs genres, disposés en familles. pp. 444.

80. Paris, 1810.

Latreille (P. A.) Entomologie, ou histoire naturelle des Crustacés, des Arachnides et des Insectes. See Encyclopédie Méthodique, &c. Histoire naturelle, &c. Tom. VIII, pt. 2, IX & X, & Tableau encyclopédique, &c. Crustacés, &c. 4º. 1812-25.

Latreille (P. A.) Les Crustacés, les Arachnides et les Insectes. See Cuvier (G. L. C. F. D.) Baron. Le Règne Animal, &c. Tom. III. 80. 1817.

— Nouvelle édition, &c. Tom. IV & V. 8º. 1829.

- Latreille (P. A.) Crustacea, Arachnides and Insecta. See Cuvier (G. L. C. F. D.) Baron. The Animal Kingdom, &c. Vol. III & IV.
- Latreille (P. A.) Mémoires sur divers sujets de l'histoire naturelle des Insectes, de Géographie ancienne et de Chronologie. pp. viii, 264. 8º. Paris, 1819.
- Latreille (P. A.) Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . . [P. A.] Latreille, &c. 17 Vol. See Bory de Saint-Vincent (J. B. G. M.) Baron.
- Latreille (P. A.) Familles naturelles du Règne Animal, exposées succinctement et dans un ordre analytique avec l'indication de leurs genres, &c. pp. 570. 8º. Paris, 1825.
- Latreille (P. A.) Rapport . . . au nom d'une commission . . . sur un ouvrage inédit de M. A. D. d'Orbigny, Latreille (P. A.) Rapport . ayant pour titre: Tableau méthodique de la classe des Céphalopodes. pp. 27. 8º. Paris, 1825.
- Latreille (P. A.) Description des Insectes. See Cail-Liaud (F.) Voyage à Méroé, &c. Vol. IV. 8º. 1827. 80. 1827.
- Latreille (P. A.) Cours d'Entomologie, on de l'histoire naturelle des Crustacés, des Arachnides, des Myria-podes et des Insectes, &c. Ann. 1.† pp. xiii, 568. Atlas 8º. Paris, 1831. pp. 26: 24 pls.
- Latreille (P. A.) De l'organisation extérieure et comparée des Insectes de l'ordre des Thysanoures. pp. 27 4º. [Paris, 1832.]

Nouv. Ann. Mus. Hist, nat. Paris. Tom. 1.

- Latreille (P. A.) Staphylinidearum familiæ specicrum quæ in Museo Latreilleiano asservantur catalogus. [Ms.] See LEACH (W. E.) 4º. [c. 1820.]
- Latreille (P. A.) Memoir of Latreille. See Duncan (J. Entomology. Vol. v. 8º. [1845-46.] 80. [1845-46.] Entomology.
- Latreille (P. A.) & Sonnini de Manoncourt (C. N. S.) Histoire naturelle des Reptiles, &c. 4 Pt. col. illust. See Buffon (G. L. L. de) Count. Histoire Naturelle .. classée... par R. R. Castel, &c. 18^o. An x [1802].
- LATROBE (CHRISTIAN IGNATIUS) [1758-1836] Journal of a visit to South Africa in 1815 and 1816, &c. pp. vii, 4º. London, 1818. 406: 16 pls., 1 map.
- LATZEL (ROBERT) Die Myriopoden der Österreichisch-Ungarischen Monarchie, &c. 2 Hft. illust.

8º. Wien, 1880-84.

- Latzel (R.) Les Myriopodes de la Normandie. (1re Liste) Diagnoses d'espèces et de variétés nouvelles. See GADEAU DE KERVILLE (H.) 80. 1884.
- Latzel (R.) [Myriopoda of Hernstein.] See BECKER (M. A. von) Baron. Hernstein in Niederösterreich, &c. Bd. I, thl. III, no. 3.
- LATZINA (FRANÇOIS) La République Argentine, &c. See ARGENTINE REPUBLIC. [Maps.] 1883.
- LAUBACH (HERMANN SOLMS) Count. See Solms-Laubach.
- LAUBE (GUSTAV CARL) [1839-] Die Echinodermen (— Die Bivalven) des braunen Jura von Balin, &c. Denksch, k. Akad, Wissensch, Wien. Bd. xxvII.
- Laube (G. C.) Die Gastropoden des braunen Jura von Balin, &c. pp. 28: 2 pls.

 Denkschr. k, Akad, Wissensch. Wien. Bd. xxvII. 4º. Wien, 1867.
- Laube (G. C.) Die Echinoiden der Oesterreichisch-Ungarischen oberen Tertiaerablagerungen. See Aus-TRIA-HUNGARY. Kaiserlich-Koenigliche Geologische Reichsanstalt. Abhandlungen, &c. Bd. v, hft. 3. 4°. 1871.

- Laube (G. C.) Geologie des Böhmischen Erzgebirges. 2 Thl. See Prague.—Beide comités fuer die landes-DURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. III, abth. 2, hft. 3; vi, no. 4. 80, 1876, 87,
- Laube (G. C.) Geologische Excursionen im Thermalgebiet des nordwestlichen Böhmens, Teplitz, Carlsbad, Eger-Franzensbad, Marienbad. pp. xvi, 170: 2 pls. col. 8º. Leipzig, 1884.
- Laube (G. C.) Schildkrötenreste aus der Böhmischen Braunkohlenformation. pp. 19: 4 pls. 4º. Prag, 1896.
 Abhandl. naturw.-medicinisch. Verein. "Lotos":
- Laube (G. C.) & Frič (A. J.) Geologische Karte von Böhmen . . . Section II & III. See Prague.—Beide COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEH-MEN. Archiv, &c. Bd. IX, thl. 6; X, thl. 1.
- LAUBENHEIMER (August) See Jahresbericht UEBER DIE FORTSCHRITTE DER REINEN, PHARMACEUTI-SCHEN UND TECHNISCHEN CHEMIE, PHYSIK, MINERA-LOGIE UND GEOLOGIE . . . Herausgegeben von . . A. Laubenheimer. 1872. 80. 1874.
- LAUBERT (CHARLES JEAN) [1762-1835] Recherches botaniques, chimiques, pharmaceutiques sur le Quin-8º. Paris, 1816. quina. pp. 157.
- Laubert (C. J.) Memoir on the different species of Quinquina. See LAMBERT (A. B.) An illustration of the genus Cinchona, &c. 40. 1821.
- LAUCHE (WILHELM) [1827-1883] Deutsche Dendrologie. Systematische Uebersicht, Beschreibung, Kulturanweisung und Verwendung der in Deutschland ohne oder mit Decke aushaltenden Gehölze. pp. xiii, 8º. Berlin, 1880. 727: text illust.
- LAUDONNIÈRE (RENÉ GOULAINE DE) [-1566] Brevis narratio eorum quæ in Florida . . . Gallis acciderunt, secunda in illam navigatione, duce R. de Laudoniere . . . anno 1564. See Bry (T. de), (J. T. de) & (J. I. de). [America. Pt. II. Latin.] fol. 1591.
- LAUERENTZEN (JOHANNES) Muséum regium, seu Catalogus Rerum tam naturalium, quam artificialium, quæ in Basilica Bibliothecæ . . . Monarchæ . . . Havniæ asservantur . . . nunc vero magna ex parte auctior uberioribusq, commentariis . . . illustratus, accurrante J. Lauerentzen. See JACOBAEUS (O.) fol. [1710.]
- LAUFER (Ernst) [1850-1893] Die Werder'schen Weinberge. Eine Studie zur Kenntniss des Märkischen Bodens. (Bericht über eine kleine floristische Excursion nach Werder und den Werder'schen Weinbergen von . . . H. Potonié.) pp. 110 : 1 pl., 1 map col., text illust. See Prussia.—Koeniglich-Preussische Geologische Landesanstalt, &c. Abhandlungen, &c. Bd. v, hft. 3.

 8°. 1884.
- Laufer (E.) & Wahnschaffe (G. A. B. F.) theilungen aus dem Laboratorium für Bodenkunde ... Untersuchungen des Bodens der Umgegend von Berlin. pp. x, 283. See PRUSSIA.—Koeniglich-Preussische Geologische Landesanstalt, &c. Abhandlungen, &c. Bd. 111, hft. 2.
- LAUGEL (Antoine Auguste) [1830-] See Revue de Géologie... Par... M. Laugel. Tom. 1-111. 8º. 1861-65.
- LAUGIER (André) [1770-1832] Annales de Chimie ... par ... A. Laugier. [Sér. I.] Tom. Lxv—[Sér. II.] Tom. III. See Annales de Chimie et de Physique. 80. 1808-16.
- LAUGIER DE CHARTROUSE (MEIFFREN) Baron. Catalogue des Oiseaux de la collection de M. le Baron Laugier de Chartrouse. pp. 84.

- Laugier de Chartrouse (Meiffren) Baron & Temminck (C. J.) Nouveau recueil de planches coloriées d'Oiseaux, &c. 5 Vol. See Temminck (C. J.) & Laugier de Chartrouse (M.) Baron. fol. [1820-] 1838 [-39].
- LAUMONT (François Pierre Nicolas Gillet de) [1747-1834] Journal des Mines . . . par . . . Gillet-Laumont, Tom. xxix-xxxviii. See Annales des Mines. 80, 1811-15.
- LAUNAY (JEAN CLAUDE MICHEL MORDANT DE) See MORDANT DE LAUNAY.
- **LAUNAY** (Louis de) Dutch Mineralogist [1740-1805] See Delaunay (L.)
- LAUNAY (LOUIS DE) French Geologist [1860-] Étude micrographique sur les Roches de la région de Commentry. See FAYOL (H.) & others. Études sur le terrain Houiller de Commentry. Livr. I, pt. 4. 8°. & fol. 1888.
- Launay (Louis de la feuille de Brives. pp. 15: text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. 1, no. 4. 8°. 1889.
- Launay (Louis de l'Erench Geologist. Études sur le Plateau central. 1. La Vallée du Cher dans la région de Montluçon. pp. 39: 4 pls., 2 maps geol. col., text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. IV, no. 30. 8°. 1892.
- Launay (Louis de) French Geologist. Étude sur le Plateau central. II. Le Massif de Saint-Saulge et ses relations avec le terrain Houiller de Decize. pp. 23 [1]: 2 pls., 2 maps, text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. vII, no. 46.
- **Launay** (Louis de) French Geologist. Les Mines d'Or du Transvaal, &c. pp. xxx, 540 : 8 pls., 3 maps, text illust. 8º. Paris, 1896.
- **Launay** (Louis de) French Geologist. Les Diamants du Cap. Historique... Géologie... Comparaison avec les gisements du Brésil, de l'Inde, de Bornéo et d'Australie. pp. vii, 226 : 1 pl., text illust. 8º. Paris, 1897.
- Launay (Louis de) French Geologist. Études géologiques sur la Mer Egée. La Géologie des Îles de Mételin (Lesbos), Lemnos et Thasos. pp. 163: 4 maps geol. col., text illust. 8º. Paris, 1898.

 Annales des Mines. 1898.
- Launay (Louis de) French Geologist. Recherche, captage et aménagement des Sources Thermo-minérales, &c. pp. x, 635: text illust. 8º. Paris, 1899.
- **Launay** (Louis de l'French Geologist. Géologie pratique et petit Dictionnaire technique des Termes Géologiques les plus usuels, &c. pp. viii, 344: text illust.

 8º. Paris, 1901.
- Launay (Louis de) French Geologist. Études sur le Plateau central. III. Les Roches éruptives Carbonifères de la Creuse (Feuille d'Aubusson): Microgranulites, Porphyres, Kersantites, Orthophyres et Porphyrites. pp. 119: 2 maps, text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. XII, no. 83.
- Launay (Louis de) French Geologist. Les Richesses minérales de l'Afrique: l'Or, les Métaux, le Diamant, &c. pp. 395: text illust. 8º. Paris, 1903.
- Launay (Louis de) French Geologist, & Fuchs (E.) Traité des gîtes minéraux et métallifères, &c. 2 Tom. See Fuchs (E.) & Launay (L. de). 8º. 1893.

- LAUNCESTON, Tasmania.—Victoria Museum.
 A general Guide to the . . . Museum, &c. pp. 24:
 text illust. obl. 12º. [Launceston, Tas.,] 1899.
- **LAUNETTE** (P.) Observations sur la Pêche de la Sardine. pp. 14. See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. XIII, no. 10. 8º. 1882.
- LAURELL (LAURENTIUS PETRUS) Genera Hymenomycetum, quorum novam expositionem . . p.p. L. P. Laurell, &c. See Fries (E. M.) 8º. 1836.
- LAUREMBERGIUS (GUILIELMUS) [1547-1612]
 D. G. Laurembergii . . . Botanotheca, hoc est modus conficiendi Herbarium vivum, &c. See Paulli (S.)
 S. Paulli . . . Quadripartitum Botanicum, &c. 4º. 1708.
 Originally issued in 1626.
- LAUREMBERGIUS (Petrus) [1585-1639] P. Laurembergii . . . Horticultura, libris II. comprehensa, &c. pp. 196: 23 pls. 4º. Francofurti ad Mænum [1631].
- Laurembergius (P.) P. Laurembergii . . . Apparatus Plantarius primus : tributus in duos libros. 1. De Plantis bulbosis. 11. De Plantis tuberosis . . . Adjunctæ sunt Plantarum quarundam novarum novæ ichnographiæ & descriptiones. pp. 168 : text illust.

 4º. Francofurti ad Mænum [1632].
- LAURÉN (WALTER) Växtförhållandena i Gränstrakterna mellan mellersta och södra Österbotten. pp. 44. See Helsingfors.—societas pro fauna et flora fennica. Acta, &c. Vol. XIII, no. 2. 8º. 1896 (1897).
- **LAURENCE** (John) Rector of Yelvertoft. See Lawrence.
- **LAURENT** (Auguste) [1807–1853] Précis de Cristallographie, suivi d'une méthode simple d'analyse au chalumeau, &c. pp. 104: text illust. 8°. Paris, 1847.
- LAURENT (ÉMILE) [-1904] Plantæ Laurentianæ, ou énumeration des Plantes récoltées au Congo en 1893 et 1895-1896 par É. Laurent, &c. See Wildeman (É. DE).
- Laurent (É.) & Errera (L.) Planches de Physiologie Végétale, &c. See Errera (L.) & Laurent (E.) 8º. & fol. 1897.
- LAURENT (JEAN LOUIS MAURICE) [1784-1854] See Annales Françaises et Étrangères d'Anatomie et de Physiologie ... par ... Laurent, &c. Tom. 1-111.† 8º. (1837-) 1839.
- Laurent (J. L. M.) Recherches sur l'Hydre et l'Éponge d'eau douce, pour servir à l'histoire naturelle des Polypiaires et des Spongiaires, &c. See France. [Voyages, &c.—Bonite.] Voyage autour du Monde . . . sur . . . la Bonite, &c. 8º. [1844.]
- Laurent (J. I. M.) & Eydoux (J. F. J.) Recherches anatomiques et zoologiques sur les Mammifères marsupiaux. See France. [Voyages, &c.—Favorite.] Voyage autour du monde . . . sur . . . la Favorite, &c. Tom. v, pt. 1.

 8º. [1837–38.]
- **LAURENT** (L.) Note à propos de quelques Plantes fossiles du Tonkin. pp. 7: text illust. See MARSEILLES.
 —Faculté des Sciences. Annales, &c. Tom. X, fasc. 6.
 4º. 1900.
- Laurent (L.) & Marion (A. F.) Examen d'une collection de Végétaux fossiles de Roumanie. See MARION (A. F.) & LAURENT (L.) 8°. 1898.
- **LAURENT** (PAUL) [1798-1857] Études physiologiques sur les Animalcules des Infusions végétales, comparés aux Organes élémentaires des Végétaux. 2 Tom. [in 1] illust. 4º, Nancy & Paris, 1854-58.

LAURENTI (JOSEPH NICOLAS) J. N. Laurenti . . . Specimen medicum, exhibens synopsin Reptilium emendatam cum experimentis circa venena et antidota Reptilium Austriacorum. pp. 214:5 pls. 8º. Viennæ, 1768.

LAURENTIUS (Andreas) [1558-1609] Historia anatomica humani corporis, & singularum ejus partium multis controversis & observationibus novis illustrata, &c. pp. xxxiv, 602 [31]: 2 ports., engr. title.

fol. Parisiis, 1600.

LAURER (JOHANN FRIEDRICH) [1798-1873] Disquisitiones anatomicae de Amphistomo conico. Dissertatio inauguralis, &c. pp. 20: 1 pl. 4º. Gryphia, 1830.

Laurer (J. F.) Die Flechten (Lichenes, Linn.), &c. See Sturm (J.) Deutschlands Flora, &c. Abth. II, hft. 24, 28, 29. 12°. 1832–35.

LAURÈS (C. DE) & Becquerel (L. A.) Recherches sur les Conferves des eaux thermales de Néris; sur leur développement, leur structure intime, leurs usages en thérapeutique, &c. pp. 44. 8°. Paris, 1855.

LAURILLARD (CHARLES LÉOPOLD) [1783–1853] Éloge de M. le B^{on} Cuvier. pp. 76. 8°. Paris, 1833.

- [Another edition.] See CUVIER (G. L. C. F. D.) Recherches sur les Ossemens fossiles . . . Quatrième édition, &c. Vol. I.

Laurillard (C. L.) Leçons d'Anatomie Comparée . . . Seconde édition . . . Tome deuxième (-troisième) . . . revu par . . . [C. L.] Laurillard. See CUVIER (G. L. C. F. D.) Baron. 8º. 1837-45.

Laurillard (C. L.) Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Laurillard, &c. 16 Vol. illust. (col.) See Orbigny (A. C. V. D. p'). 8°. [1839-] 1849.

80. 1861. - [Another issue.]

— Nouvelle édition, &c. 17 Vol. illust. (col.) 8º. [1867?]

Laurillard (C. L.) Anatomie Comparee: recueil de planches de Myologie dessinées par G. Cuvier, ou exécutées sous ses yeux par M. Laurillard, &c. See Cuvier (G. L. C. F. D.) Baron. fol. [1850.]

Laurillard (C. L.) & others. Les Mammifères. See Cuvier (G. L. C. F. D.) Baron. Le Règne Animal . . . [Third] Édition . . . par . . . MM. Audouin, &c. 40. [1836-49.]

LAURIN (CAROLUS GUSTAVUS) Dissertatio medica de Menthæ usu, quam . . . submittit . . . C. G. Laurin, &c. pp. 11. See LINNÆUS (C.)

— [Another edition entitled:] Menthæ usus, &c. See Linnæus (C.) C. Linnæi . . . Amænitates Academicæ, &c. Vol. VII. 8º. 1769.

- Editio secunda.

-[Another edition.] See LINNÆUS (C.) C. Linnæi Fundamentorum Botanicorum . . . Curante J. E. Gili-80. 1786. bert. Tom. II.

LAUSANNE. Musées d'Histoire Naturelle de Lausanne. Rapports annuels des Conservateurs, &c. 8º. Lausanne, 1888-> 1887-> Extrait du Compte-Rendu du Conseil d'État.

LAUSANNE.—Musée Botanique.

[For the annual reports of the Conservateur] See supra, Musées d'Histoire Naturelle de Lausanne, &c.

LAUSANNE.-Musée Cantonal Vaudois. Antiquités Lacustres. Album . . . précédé d'une Notice sur les Collections Lacustres du Musée . . . par B. van Muyden . . . et d'un Mémoire explicatif, par A. Colomb. pp. 21: 40 pls. (col.), 1 map. 4º. Lausanne, 1896. LAUSANNE. Musée Géologique.

[For the annual reports of the Conservateur] See supra, Musées d'Histoire Naturelle de Lausanne, &c.

Lausanne.-Musée Géologique.

Les Chéloniens de la Mollasse Vaudoise conservés dans le Musée Géologique ... par A. Portis. See SCHWEIZER-ISCHE PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c.

Lausanne.-Musée Géologique.

Notice sur l'origine et l'installation du Musée . . . par E. Renevier. pp. 14. 8º. Lausanne, 1895.

Lausanne.—Musée Géologique.

(Liste des) Moulages du Musée (. . . disponibles pour échanges), &c. pp. 23. 8°. Lausanne, 1896.

Lausanne.-Musée Géologique.

Nouveaux Moulages dont le Musée peut disposer pour échanges. pp. 8. 8º. [Lausanne, 1890.] Printed on one side of the page only.

LAUSANNE.—Musée Zoologique.

[For the annual reports of the Conservateur] See supra, Musées d'Histoire Naturelle de Lausanne, &c.

LAUSANNE. — Schweizerische Geologische Gesellschaft. See infra, société géologique suisse.

LAUSANNE.-Société des Sciences Physiques. Mémoires, &c. Tom. 1, 1783. 4º. Lausanne, 1784.

[Continued as:] Histoire et Mémoires, &c. Tom. II & III,† 1784-88.
4°. Lausanne, 1789-90.

LAUSANNE. Société Géologique Suisse.

[Founded 1882 Also known under the title Schweizerische Geologische

Eclogæ Geologicæ Helvetiæ. Recueil périodique, (Mittheilungen), &c. Vol. 1-> 8º. Lausanne, 1888→

LAUSANNE.—Société Vaudoise des Sciences

Naturelles. [Founded 1815.] Bulletin (Procès-Verbaux), &c. Vol. I (1842)-> 8°. Lausanne, 1846-> Wanting No. 13 (= Vol. 11, pp. 101-160).

— Tables des dix premiers Volumes. 8º. [Lausanne, 1870.]

Forming part of Vol. x.

- Tables des Volumes XI-XX. 8º. [Lausanne, 1891.] Issued with Vol. xxvII.

Lausanne. - Société Vaudoise des Sciences Naturelles.

Catalogue des Plantes Vasculaires qui croissent naturellement dans le canton de Vaud, &c. See BLANCHET (R.)

LAUSANNE.—Station Viticole.

Les Vignes Américaines et la situation Phylloxérique dans le canton de Vaud. Rapport, &c. [By J. Dufour.]
pp. 104: 8 pls.

8º. Lausanne, 1899.

Lausanne.—Station Viticole.

Phylloxéra. Rapport de la Station . . . pour l'exercice de 1898 (& 1900). [By J. Dufour.] pp. 30, 1 tab.: 43 [1], 1 tab. 8º. Lausanne, 1899, 1901.

LAUSANNE.—Université. [Founded 1587.]
Bulletin des Laboratoires de Géologie, Géographie physique, Minéralogie et Paléontologie, &c. No. 1→
8°. Lausanne, 1901. Each number contains a separately-paged paper.

LAUTERBACH (K.) & Schumann (K. M.) Die Flora der Deutschen Schutzgebeite in der Südsee. See Schumann (K. M.) & Lauterbach (K.) 8º. 1901 [i.e.: 1900].

- Bau, Kernteilung und Bewegung der Diatomeen. pp. 165: 10 pls., text illust.

 Untersuchungen über Bau, Kernteilung und Bewegung der Diatomeen. pp. 165: 10 pls., text illust.

 4º. Leipzig, 1896.
- LAUTERER (Jos.) Excursions Flora für Freiburg [in Breisgau] und seine Umgebung . . . mit einer Uebersicht der geologischen Verhältnisse versehen. pp. lviii, 224. 8º. Freiburg, 1874.
- LAUTH (ERNEST ALEXANDRE) [1803–1837] Essai sur les vaisseaux lymphatiques. Dissertation, &c. pp. 67: 5 pls. (col.) 4°. Strasbourg, 1824. The plates are from the "Ann. Sci. Nat.," Tom. 111.
- Lauth (E. A.) Mémoire sur divers points l'Anatomie, &c.

 pp. 18: 1 pl. See Nancy.—société des sciences.

 Mémoires, &c. Tom. I, livr. 1. 4º. 1830.
- LAUTH (GUSTAVE) [1793-1817] & others. Précis d'un voyage botanique, fait en Suisse, &c. See VILLARS (D.) & others.
- **LAUTHIER** (HONORÉ MARIA) The Life of M. Tournefort, &c. See TOURNEFORT (J. P. DE) A Voyage into the Levant, &c. Vol. I. 4°. 1718.
- [Another edition.] 8°. 1741. The French original was published in 1709 and re-issued in 1717.
- **LA VALETTE ST. GEORGE** (ADOLF JOHANN HUBERT VON) Baron [1831–] Symbolæ ad Trematodum evolutionis historiam. Dissertatio inauguralis, &c. pp. 38: 2 pls. col. 4°. Berolini, 1855.
- La Valette St. George (A. J. H. von) Baron. De Gammaro puteano. Dissertatio inauguralis, &c. pp. 16: 2 pls. fol. Berolini, 1857.
- La Valette St. George (A. J. H. von) Baron. Studien über die Entwickelung der Amphipoden. pp. 13: 2 pls. col. 4º. Halle, 1860.
- La Valette St. George (A. J. H. von) Baron. See Archiv fuer Mikroskopische Anatomie, herausgegeben von V. La Valette St. George, &c. Bd. xi-xxxiv. 8°. 1875–89.
- La Valette St. George (A. J. H. von) Baron. Zelltheilung und Samenbildung bei Forficula auricularia. See Gegenbaur (C.) & others. Fest-Schrift. A. von Kölliker, &c. 4º. 1887.
- LA VALLE (GIOVANNI GIUSEPPE) See Valle (G. G. DE)
- **LAVALLE** (JEAN) [1820-] Traité pratique des Champignons comestibles, comprenant leur organisation, leurs caractères botaniques, &c. pp. 146: 12 pls. col. 8º. Paris & Dijon, 1852.
- **Lavalle** (J.) See REVUE HORTICOLE . . . Redigée par . . . Lavalle, &c. Ann. 1858. 8°. 1858.
- LAVALLÉE (Alphonse) [1835–1884] Le Brome de Schrader (Bromus Schraderi, Kunth; Ceratochloa pendula, Schrader). Mémoire, &c. pp. 32.
 8º. Paris, &c., 1864.
- Lavallée (A.) Arboretum Segrezianum. Énumération des Arbres et Arbrisseaux cultivés à Segrez (Seine-et-Oise), &c. pp. xlviii, 319. 8º. Paris, &c., 1877.
- **Lavallée** (A.) Les Clématites à grandes fleurs. Clematides megalanthes. Description et Iconographie des espèces cultivées dans l'arboretum de Segrez, &c. pp.xii, 83 [1]: 24 pls. fol. Paris, &c., 1884.
- LA VALLÉE POUSSIN (CHARLES LOUIS JOSEPH XAVIER DE) [1827–1903] Note sur une coupe du terrain Dévonien mise à jour à la nouvelle route de Haillot à Andenelle. pp. 8. See Brussels.—société scientifique. Annales, &c. Tom. I (Mémoires). 8º. 1877.

- La Vallée Poussin (C. L. J. X. de) Note sur quelques Roches à empreintes organiques, comprises dans le terrain Dévonien inférieur du Condroz. pp. 8. See Brussels.—société scientifique. Annales, &c. Tom. II (Mémoires).
- La Vallée Poussin (C. I. J. X. de) Note sur les terrains des environs de Fauquemont. pp. 7. See Brussels.—societé scientifique. Annales, &c. Tom. viii (Mémoires).
- La Vallée Poussin (C. L. J. X. de) & Renard (A. F.) Mémoire sur les caractères minéralogiques et stratigraphiques des roches dites plutoniennes de la Belgique et de l'Ardenne Française, &c. pp. x, 264: 9 pls. col. See Brussels.—Académie Royale des sciences, des Lettres et des beaux-arts de Belgique. Mémoires, &c. Tom. xl, no. 3.

 40. 1876.
- La Vallée Poussin (C. L. J. X. de) & Renard (A. F.)
 Les Tufs kératophyriques de la Mehaigne. pp. 40:
 2 pls., 1 map geol. col. See Brussels.—Académie
 ROYALE des sciences, des lettres et des beaux-arts
 de belgique. Mémoires couronnés . . . Collection
 in 8°. Tom. Liv. 8°. 1896 [1897].
- LAVERDIÈRE (C. H.) (Euvres de Champlain, publiées . . . par l'Abbé C. H. Laverdière . . . Seconde édition. 6 Tom. Sec Champlain (S. de). 4º. 1870.
- **LAVERGNE** (Gaston) Contribution à l'histoire des Orobanches. Étude des espèces vivant sur les plantes cultivées. Traitements et procédés culturaux usités contre ces parasites. pp. 71, [1]: 2 pls. (1 col.), text illust. 8°. Bordeaux & Montpellier, 1893.
- LAVERTINE (R. A.) Map of Stellaland, &c. See Stellaland, Images.] 1884.
- **LAVILLE** (A.) Guide du Géologue dans le Tertiaire Parisien, &c. pp. 21: 10 pls., 10 maps in text.

 8º. Paris, 1890.
- **LAVIS** (Henry James Johnston) [1856–] Geological map of Monte Somma and Vesuvius, constructed by H. J. Johnston-Lavis . . . during the years 1880–88, See Vesuvius. [Maps.] sh. 1891.
- **Lavis** (H. J. J.) A short and concise account of the eruptive phenomena & geology of Monte Somma and Vesuvius, in explanation of the great geological map of that volcano, constructed during the years 1880 to 1888. pp. 21. 12°. London, 1891.
- Lavis (H. J. J.) The South Italian Volcanoes, being an account of an excursion to them made by English and other Geologists in 1889 under the auspices of the Geologists' Association of London, with papers on the different localities by Messrs. Johnston-Lavis, Platania, Sambon, Zezi, and Madame A. Lavis, including the Bibliography of the Volcanic Districts, &c. pp. vi, 342: 16 pls.

 4°. Naples, 1891.
- Lavis (H. J. J.) The prescriber's guide to the Harrogate Mineral Waters. pp. 48, 2 tabs. 8°. London, 1892.
- Lavis (H. J. J.) Du rôle des Mollusques alimentaires dans la propagation des infections gastro-intestinales, &c. pp. 76. 8°. Lyon, 1895.
- **LAVIZZARI** (LUIGI) [1814-1875] Catalogo delle Rocce sedimentarie e dei Fossili o petrefatti dei dintorni di Mendrisio e di Lugano nel Cantone Ticino. pp. 22. 8°. Locarno, 1860.
- Lavizzari (L.) Nouveaux phénomènes des Corps Cristallisés. pp. 54: 14 pls. fol. Lugano, 1865.

LAVOCAT (ACHILLE) [1817—] & Joly (N.) Recherches historiques, zoologiques, anatomiques et paléontologiques sur la Girafe (Camelopardalis Giraffa, Gmélin), &c. pp. 124: 17 pls. See Nancy.—société des sciences. Mémoires, &c. Tom. III, livr. 3. 4º. 1845.

LAVOISIER (Antoine Laurent) [1743–1794] Annales de chimie . . . par Lavoisier. Tom. 1-xvIII. See Annales de Chimie et de Physique. 8°, 1789–93.

LAVRSKIĬ (Arkadiĭ Valerianovīch) Gheologhicheskiya īzslyedovaniya v Ufīmskoĭ ghub. po R. Byeloĭ. — Geologische Untersuchungen am Fl. Relaja im Gouw. Ufa. pp. 57. See Kazan.—obshchestvo estestvoīspuitateleĭ, &c. Trudui, &c. Tom. xviii. [No. 4.]

Lavrskii (A. V.) Ostatkī Mamonta naidennuic v s. Donaurovskii Urai Laishevskagho uyezda Kazanskoi ghubernii.— Die Mammuthreste die im Kazanschen Gouvernement in dem Dorfe Donaurowscky Uray gefunden sind. pp. 4. See Kazan.—obshchestvo estestvoispuitatelei, &c. Protokolui zasyedanii, &c. Prilozheniya [Appendix], No. 150. 8º. 1895.

Lavrskii (A. V.) Plaghioklazovoavghītovuiya porodui mezhdu Enīseem î Lenoi.—Die Plagioklasaugitgesteine zwischen Jenissei und Lena (Ost-Sibirien). pp. 117, iii, 7 [2]: 5 pls., 1 map, text illust. [RUSS. with GERM. abstr.] See KAZAN.—OBSHCHESTVO ESTESTVOĪSPUITATELEĬ, &c. Trudui, &c. Tom. XXXIV, vuip. 1. 8º. 1900.

LAVY (Jean) [-c. 1855] État général des Végétaux originaires, ou moyen pour juger même de son cabinet, de la salubrité de l'atmosphère, de la fertilité du sol et de la propriété des habitans dans toutes les localités de l'univers. pp. 408. 8º. Paris, &c., 1830.

LAWES (Sir John Bennet) [1814-1900] & others. Agricultural, botanical, and chemical results of experiments on the mixed Herbage of permanent meadow, conducted for more than twenty years in succession on the same land. Part II.—The Botanical Results. By Sir J. B. Lawes . . . J. H. Gilbert . . . and M. T. Masters.

Phil. Trans. Roy. Soc. 1882, pp. 1181-1413, 2 tabs.

LAWES (W. G.) List of Geological specimens collected [in New Guinea] by . . . W. G. Lawes. Described by C. S. Wilkinson. See Thomson (J. P.) British New Guinea. Appendix I. 8°. 1892.

LAWLEY (ROBERTO) Monografia del genre *Notidanus* rinvenuti allo stato fossile del Pliocene Subappennino Toscano. pp. 34: 4 pls. 8º. Firenze, 1875.

Lawley (R.) Osservazioni sopra ad una Mascella fossile del genre Sphærodus rinvennta nel Pliocene Toscano del Volterrano . . . 1875. pp. 10: 1 pl. 8º. Pisa, 1875. Atti Soc. Toscana Sci. Nat. Vol. II, fasc. 1.

Lawley (R.) Nuovi studi sopra ai Pesci ed altri vertebrati fossili delle colline Toscane. pp. 122: 5 pls.

8º. Firenze, 1876.

Lawley (R.) Studi comparativi sui Pesci fossili coi viventi dei generi Carcharodon, Oxyrhina e Galeocerdo. pp. 151: 25 pls. 8º. Pisa, 1881.

LAWRANCE (Mary) Miss [fl. 1790-1826] A collection of Roses from Nature. 91 pls. col. fol. London, 1799.

LAWRENCE.—University of Kansas.
The Kansas University Quarterly, &c. Vol. I-X.
8°. Lawrence, Kan., (1892-) 1893-1902.

Science Bulletin. Vol. I→ 8°. Lawrence, Kan., 1902.

The parts of Vol. I× & x of the "Quarterly" and of Vol. I→ of the "Science Bulletin" are also numbered in with other publications to form the "Bulletin of the University."

Lawrence.—University of Kansas.

Alfalfa, Grasshoppers, Bees: their relationship... By S. J. Hunter. pp. ix, 152: 1 pl., text illust.

8°. Topeka, Kan., 1899.

Lawrence.—University of Kansas.

The Honey-Bee and its Food-Plants, with special reference to Alfalfa. By S. J. Hunter. pp. v, 85: 1 pl., text illust.

8º. Topeka, [Kan.,] 1899.

LAWRENCE.—University of Kansas.—Experiment Station.

Annual Report, &c. No. 1->
8°. Topeka & Lawrence, [Kan.,] 1892->

LAWRENCE.—University of Kansas.—Geological Survey.

The University Geological Survey of Kansas... By E. Haworth and assistants. Vol. 1→

8º. Topeka, [Kan.,] 1896→

Lawrence. — University of Kansas. — Geological Survey.

Annual Bulletin on Mineral resources of Kansas for

1897 (-1898). By E. Haworth.

8º. Lawrence, Kan., 1898 (-99).

LAWRENCE (George Newbold) Birds: by S. F. Baird... with the co-operation of ... G. N. Lawrence. See United States.—Pacific Railroad Survey. Reports, &c. Vol. Ix. General Report upon the Zoology of the several ... routes. Pt. II. 4º. 1858.

——[Another edition entitled:] The Birds of North America, &c. See Baird (S. F.) 4º. 1860.

Lawrence (G. N.) Birds of southwestern Mexico. Collected by F. E. Sumichrast for the U. S. National Museum. pp. 56. See United States National Museum. Bulletin, &c. No. IV. 8°. 1876.

— [Another issue.] See SMITHSONIAN INSTITUTION. Vol. XIII, art. 4. 8°. 1876 (1878).

Lawrence (G. N.) [Birds of the West Indies.] See OBER (F. A.) Camps in the Caribbees, &c. Appendix. 8º. 1880.

Lawrence (G. N.) The published writings of G. N. Lawrence, 1844-91. (Biographical sketch of G. N. Lawrence.) By L. S. Foster. pp. xi, 124: port. See United States National Museum. Bulletin, &c. No. xl. 80. 1892.

LAWRENCE (John) of Bury St. Edmunds [1753–1839] Practical Observations on the British Grasses . . . Fifth Edition. With additions by J. Lawrence, &c. See Curtis (W.) 4º. 1812.

Lawrence also contributed to the sixth edition, which appeared in 1824, and to the seventh, published in 1834.

Lawrence (JOHN) of Bury St. Edmunds. A Treatise on Domestic Poultry, Pigeons and Rabbits, &c. See MOUBRAY (B.) [pseud. i.e. J. Lawrence.] 12°. 1815.

— [Another edition entitled:] Moubray's Treatise
... New edition revised ... by L. A. Meall, &c.
8°. 1854.

Lawrence (John) of Bury St. Edmunds. British Field Sports . . . second edition. See Scott (W. H.) [pseud. i.e. J. Lawrence.] 80. 1820.

The first edition appeared in 1818.

LAWRENCE (JOHN) Rector of Yelvertoft [1688-1732] [The Clergy-Man's Recreation, showing the pleasure and profit of the art of Gardening. 8°. London, 1714.] Wanting.

— Third edition. pp. [viii,] 52:1 pl. 8º. London, 1715.

— Fourth edition. pp. [viii,] 84: 1 pl., 1 port. 8º. London, 1716.

Lawrence (John) Rector of Yelvertoft. The Gentleman's Recreation: or the second part of the Λrt of Gardening Improved, &c. pp. xviii, 115: 3 pls.

8°. London, 1716.

LAWRENCE (PHILIP HENRY) [1828–1895] Lithology; or, Classification of Rocks, with their English, French, and German Names, and the most important Minerals. pp. 140. 4º. London, 1865.

Lawrence (P. H.) Rocks classified and described . . . By B. von Cotta. English edition by P. H. Lawrence, &c. See Cotta (B. von). 8°. 1866.

LAWRENCE (RICHARD) An inquiry into the structure and animal economy of the Horse, &c. pp. xxiv, 212: 18 pls. 4°. Birmingham & London, 1801.

LAWRENCE (WALTER ROPER) The Valley of Kashmir. pp. 478: 17 pls., 1 map, text illust. 4º. London, 1895.

LAWRENCE (Sir William) Bart. [1783-1867] An introduction to Comparative Anatomy and Physiology, &c. pp. vi, 179. 8°. London, 1816.

Lawrence (Sir William) Bart. [Lectures on Physiology, Zoology, and the Natural History of Man. 80. London, 1819.]

Wanting.

— Third edition. pp. xix, 496: 11 pls.
8º. London, 1823.
Wanting the portrait to face title.

—— Sixth edition, &c. pp. viii, 374: 12 pls. 12º. London, 1834.

Lawrence (Sir William) Bart. Cursory observations upon the lectures on Physiology, Zoology, and the Natural History of Man, delivered at the Royal College of Surgeons, by W. Lawrence, &c. See Grinfield (E. W.)

Lawrence (Sir William) Bart. Some remarks on an introductory lecture delivered before the . . . College [by Sir W. Lawrence] . . . in which an attack was made on a teacher of Anatomy [i.e. Sir Charles Bell] in one of the regular Schools in London. By a member of the College, &c. See ROYAL COLLEGE OF SURGEONS OF ENGLAND.

LAWRENCE-HAMILTON (JULIUS)
See HAMILTON.

LAWRSKY (A.) See LAVRSKII (A. V.)

LAWSON (Andrew Cowper) [1861-] Report on the Geology of the Lake of the Woods region, with special reference to the Keewatin (Huronian?) belt of the Archæan rocks. pp. 151: 1 map col., text illust. See Canada.—Geological Survey. Annual Report. New Series, Vol. I, co. 8°. 1885 (1886).

Lawson (A. C.) Report on the Geology of the Rainy Lake region. pp. 182: 8 pls., 1 map, text illust. See Canada.—Geological Survey. Annual Report. New Series, Vol. III, F. 8°. 1888.

Lawson (A. C.) I. The Anorthosytes of the Minnesota coast of Lake Superior.—II. The Laccolitic Sills of the North-west coast of Lake Superior, &c. pp. xxxiv, 48: 9 pls., text illust. See Minnesota, State of.—Geological and Natural History Survey. Bulletin, &c. No. 8.

LAWSON (CHARLES) [1794-1873] [For works issued in association with P. Lawson] See LAWSON (P.) & (C.)

LAWSON (GEORGE) [1828?–1895] The Royal Water-Lily of South America and the Waterlilies of our own land: their history and cultivation. pp. iv, 108: 2 pls., col. 8°. Edinburgh & London, 1851. tomy, histology, and physiology of Limax maximus (Moquin-Tandon). pp. 28: 2 pls.

Quart. Journ. Micro. Soc.

Lawson (H.) See Popular Science Review, The . . . Edited by H. Lawson. Vol. III–xv. 8º. 1864–76.

Lawson (H.) The Monthly Microscopical Journal . . . Edited by H. Lawson, &c. 18 Vol. See ROYAL MICROSCOPICAL SOCIETY. 80. 1869-77.

LAWSON (MARMADUKE ALEXANDER) [1840–1896] Combretaceæ & Myrtaceæ [of Tropical Africa]. See Oliver (D.) Flora of Tropical Africa, &c. Vol. II. 8º. 1871.

Lawson (M. A.) [Celastrineæ, Rhamneæ and Ampelideæ of India.] *See* Hooker (Sir J. D.) K.C.S.I. The Flora of British India, &c. Vol. 1. 8°. 1875.

LAWSON (PETER) [-1820] & (CHARLES) The Agriculturalist's Manual; being a . . . description of the agricultural Plants cultivated in Europe, including . . . observations respecting those suited to the climate of Great Britain, &c. pp. xv, 430. 8°. Edinburgh, &c., 1836.

—— Supplement, &c. pp. vi, 63. 8°. Edinburgh & London, 1842.

Lawson (P.) & (CHARLES) [Agrostographia: a treatise on the cultivated Grasses and other herbage and forage Plants.

Wanting.

4º. Edinburgh, 1842.]

— [Fourth edition.] pp. 88: 1 pl., text illust. 4º. Edinburgh, 1853.

Lawson (P.) & (CHARLES) List of Plants of the Fir tribe, &c. [Compiled by E. J. Ravenscroft.] pp. 104.

4°. Edinburgh, 1851.

The half-title reads simply, "Abietineæ," and the work is sometimes quoted under that title.

Lawson (P.) & (CHARLES) The Lawsonian Collection. Synopsis of the Vegetable Products of Scotland in the Museum of the Royal Botanic Gardens of Kew. 5 Vol. [in 1] and Appendix. 4°. Edinburgh, 1852.

Lawson (P.) & (CHARLES) Lawson's Pinetum Britannicum. See RAVENSCROFT (E. J.) The Pinetum Britannicum, &c. Pt. 1-33. fol. [1863-73.]

This work was at first intended to bear the Lawsons' name, since the early parts were printed at their private press; it passed, however, into other hands and the title was changed, but the plates issued with the first thirty-three parts bear the original designation, under which it is still sometimes quoted.

LAWSON (THOMAS) [1630–1691] A List of several rare Plants . . . found in Westmorland and Cumberland. See ROBINSON (T.) An essay towards a Natural History of Westmorland and Cumberland, &c. 80. 1709.

LAXMAN (ERIK) [1737–1796] M. E. Laxmann's ... Sibirische Briefe [with Notes by J. Beckmann] herausgegeben von A. L. Schlözer. pp. 104 [4]. 8°. Göttingen & Gotha, 1769.

Laxman (E.) E. Laxman, hans Lefnad, Resor, Forskningar och Brefvexling. Af W. Lagus. pp. 331, 146 [1]: 3 maps. See Helsingfors.—Finska Vetenskaps-societeten. Bidrag till Kännedom af Finlands Natur, &c. Hft. xxxiv. 80. 1880.

LAY (George Tradescant) [fl. 1825–1845] An account of the Plants collected by Lay . . . during the voyage . . . in H.M.S. Blossom . . . 1825–28. See Hooker (Sir W. J.) & Arnott (G. A. W.) The Botany of Captain Beechey's Voyage.

Lay (G. T.) & Bennett (E. J.) Fishes. See BEECHEY (F. W.) The Zoology of Capt. Beechey's Voyage, 4°. 1839.

- **LAYARD** (EDGAR LEOPOLD) [1825 ?-1900] Characters of new Land Shells collected by E. L. Layard in Ceylon. See Kelaart (E. F.) Prodromus Faunæ Zeylanicæ. Vol. 11, pt. 1.
- Layard (E. L.) The Birds of South Africa. A descriptive catalogue of all the known species occurring south of the 28th parallel of south latitude. pp. xvi, 382, xxi: 1 pl. 40. Cape Town & London, 1867.
- New edition . . . revised and augmented by R. B. Sharpe, &c. pp. xvii, 890: 12 pls. col. 8º. London, 1875-84.
- Layard (E. L.) & Kelaart (E. F.) Catalogue of Ceylon Birds. See Kelaart (E. F.) Prodromus Faunæ Zeylanicæ (Appendix), &c. Vol. 1. 8°. 1852.
- LAYENS (GEORGES DE) [-1897] & Bonnier (G.) Nouvelle Flore pour la détermination facile des Plantes, &c. See BONNIER (G.) & LAYENS (G. DE). 80, 1887.
- Layens (G. de) & Bonnier (G.) La Végétation de la France... I. Tableaux synoptiques des Plantes Vasculaires de la Flore de la France, &c. See BONNIER (G.) & LAYENS (G. DE). 80. [1894.]
- LAZAREV (N.) O vliyanii étiolyatzii na formu osevuikh chastei Rastenii. [On the action of illumination on the shape of the axis of Plants.] pp. 7.

 See KAZAN.—OBSHCHESTVO ESTESTVOĪSPUITATELEĪ, &c.
 Protokolui zasyedanii, &c. 1872-73. Prīlozheniya
 [Appendix, No. 5]. 8°. 1872.
- LAZAREVÍĆ (RADMĪL) Prīlozī za ghrag'u Entomologhiie kral'evīne Srbīie. I. (-II.) Makrolepīdoptere okolīne Beoghrada. [Appendix to data for an Entomology of the kingdom of Servia I. (-II.) Macrolepīdoptera of the environs of Belgrade. [2 Pt. 8º. Beoghrad, 1897 [, 98].

Pt. 2 is extracted from the "Ghlas Srpske Kral'evske Akad." No. LvI.

- LÁZARO É IBIZA (BLAS) [Plants of the western Sahara.] See Madrid.—Sociedad española de Historia natural. Anales, &c. Tom. xv. Apuntes de un viaje por el Sáhara Occidental por Don F. Quiroga, 8°. 1886.
- Lázaro é Ibiza (B.) Datos para la Flora Algológica del norte y noroeste de España. pp. 20. See Madrid.—sociedad española de historia natural. Anales, &c. Tom. XVIII. 80. 1889.
- Lázaro é Ibiza (B.) Contribuciones á la Flora de la Península Ibérica. Notas críticas acerca de la Flora Española (Primera Serie). pp. 28. See MADRID.— SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXII.
- Lázaro é Ibiza (B.) & Andrés y Tubilla (T.) Revista crítica de las Malváceas Españolas. pp. 38. See MADRID. — SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. x. 80. 1881.
- LEA (HENRY CHARLES) [1825-] Description of some new Fossil Shells from the Tertiary of Petersburg, Va. pp. 48: 4 pls. 49. Philadelphia, [1843]. Trans. Amer. Phil. Soc. Ser. II, vol. 1x.
- Lea (H. C.) Catalogue of the Tertiary Testacea of the United States. pp. 15. 40 Proc. Acad. Nat. Sci. Philad. Vol. IV, 1848. 4º. Philadelphia, 1848.
- LEA (ISAAC) [1792-1886] Contributions to Geology. pp. 227: 6 pls. 8º. Philadelphia, 1833.

 - 2. New Tertiary formation of Alabama.
 2. New Tertiary fossil shells from Maryland and New Jersey.
 3. New genus lacustrine formation of Syracuse, Onondaga County, New York.

- Lea (I.) Observations on the genus Unio, together with descriptions of new genera and species in the families Naiades, Conchæ, Colimacea, Lymnæana, Melaniana, and Peristomiana. 13 Vol. illust. col. fol. Philadelphia, 1834-74.
- Wanting Vol. VII, pt. 1.

 Vol. I-v are from the "Trans. Amer. Phil. Soc.," New Series, Vol. III-x.

 Vol. VI-XIII are from the "Journ. Acad. Nat. Sci. Philad.," New Series,

 Vol. III-VIII.
 - Index, 3 Vol. fol. Philadelphia, 1867-74.
- Lea (I.) A Synopsis of the family of Naiades. pp. viii, 4º. Philadelphia & London, 1836. 59: 1 pl. col.
 - Second edition, &c. pp. 44. fol. Philadelphia, 1838.
- Third edition, &c. pp. xx, 17-88. fol. Philadelphia, 1852.
- [Another edition entitled:] A Synopsis of the family Unionidæ. . . . Fourth edition, &c. pp. xxx, 25-184. fol. Philadelphia, 1870. Printed in double column.
- Lea (I.) Fossil Footmarks in the Red Sandstone of Pottsville, Pa. pp. 15: 1 pl. col. fol. Philadelphia, 1855.
- Lea (I.) Check list of the Shells of North America. Unionidæ. pp. 6. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Publications. Vol. 11, art. 6, 80. 1860 (1862).
- [Another edition.] pp. 12. 80. 1860 (1862). Printed on one side of the paper only.
- [Another edition.] pp. 7. 80. [Washington, 1862.] The names of a number of additional species published in the "Proc. Acad. Nat. Sci. Philad.," 1860-62, have been inserted.
- Lea (I.) Publications of I. Lea on Recent Conchology, &c. See Tryon (G. W.) 4º. 1861.
- Lea (I.) A Catalogue of the published Works of I. Lea ... from 1817-76. pp. 22. 8º. Philadelphia, 1876.
- Lea (I.) The published writings of I. Lea [with biographical sketch] . . . by N. P. Scudder. pp. lix, 278: 1 port. See United States National Museum. Bulletin, &c. No. XXIII. 8°. 1885.
- **LEA** (Thomas Gibson) [1785-1844] Catalogue of Plants, native and naturalized, collected in the vicinity of Cincinnati, Ohio, during . . . 1834-44. pp. 77. 8º. Philadelphia, 1849.

This work was prepared from the MSS. of the author by W.S. Sullivant, with the exception of the Fungi, determined by M.J. Berkeley, and the Lichenes, by E. Tuckerman.

- **LEA** (THOMAS SIMCOX) The Island of Fernando de Noronha in 1887. See FERNANDO DE NORONHA, Island of. The Natural History of the Island, &c. 8°. 1890.
- Lea (Thomas S.) An introduction to the Herbarium. [Signed T. S. L., i.e. T. S. Lea.] See KIDDERMINSTER. KIDDERMINSTER MUSEUM. 80. 1891.
- **LEACH** (WILLIAM ELFORD) [1790-1836] Fauna Orcadensis: or the natural history . . . of Orkney and Shetland [edited, with a preface, by W. E. Leach], &c. See Low (G.)
- Leach (W. E.) Malacostraca Podophthalmata Britanniæ; or descriptions of such British species of the Linnean genus Cancer as have their eyes elevated on footstalks . . . Illustrated . . . by J. Sowerby (continued and completed, with a new generic and specific index to the whole, and 7 new plates, by G. B. Sowerby). 54 pls. col., with descriptive letterpress.

4º. London, 1815-75. Issued in 19 numbers, of which No. 1-6 appeared in 1815, No. 7-12 in 1816, No. 18-16 in 1817, No. 17 in 1820, and No. 18 and 19 in 1875. For further details, See RATHBUN, Proc. Biol. Soc. Washington, XI, p. 156. The above copy is a made-up one, many of the plates being reprints dated 1875. Leach (W. E.) Systematic Catalogue of the specimens of the Indigenous Mammalia and Birds that are preserved in the British Museum, &c. See BRITISH MUSEUM (NATURAL HISTORY).—Zoology [British].
8°. 1816

—— [Another edition entitled:] Leach's systematic catalogue, &c. See WILLUGHBY SOCIETY. 4º. 1882.

Leach (W. E.) Observations on the Genus Ocythoë of Rafinesque, with a description of a new species. See Tuckey (J. K.) Narrative of an Expedition to explore the river Zaire, &c. Appendix II. 4°. 1818.

Leach (W. E.) See DICTIONARIES. Dictionnaire des Sciences naturelles, &c. Tom. XI-LX. 80, 1818-30.

Leach (W. E.) A list of Invertebrate Animals discovered by H.M.S. Isabella, in a voyage to the Arctic Regions; corrected by . . W. E. Leach. See Ross (Sir J.) A voyage of discovery . . . for the purpose of argumental property of the control of the purpose of arguments. 4°. 1819. of exploring Baffin's Bay, &c. Appendix II.

Descriptions of the new species of Animals discovered by H.M.S. Isabella, in a voyage to the Arctic Regions. See Ross (Sir J.) A voyage of discovery... for the purpose of exploring Baffin's Bay... Second edition. Vol. II, Appendix IV. 8°. 1819. This is another edition of the preceding, with the descriptions of three vertebrates prefixed.

Leach (W. E.) [Molluscorum Britanniæ Synopsis, &c. pp. 1-160, 179-192: pls. ii, vi-x. 8°. London, 1820.] The original proofs of the work, as left at the author's death. They were reprinted by Dr. Gray, and form pp. 1-116, 119-128 of: Molluscorum Britanniæ synopsis. A synopsis of the Mollusca of Great Britain, arranged according to their natural affinities and anatomical structure. [Edited from the Author's proofs and MSS. by J. E. Gray.] pp. xvi, 376: 13 pls. 12°. London, 1852. pp. xvi, 376: 13 pls. Pl. I was never published.

Leach (W. E.) Mélanges Zoologiques. chyliologique.) See Chenu (J. C.) Conchyliologique. Sér. I, tom. III. (Partie Con-Bibliothèque 80, 1845.

Leach (W. E.) Staphylinideorum familiæ specierum quæ in Museo Latreilleiano asservantur catalogus. 4º. [c. 1820.]

Autograph MS.

Leach (W. E.) & Nodder (R. P.) The Zoological Miscellany; being descriptions of new, or interesting Animals. By W. E. Leach . . . illustrated with coloured figures . . . By R. P. Nodder, &c. Vol. I-III. illust. col. 4º. London, 1814-17.

This was preceded by "The Naturalist's Miscellany," by Shaw and Nodder [q.v.]

LEAKE (WILLIAM MARTIN) [1777-1860] Journey through some Provinces of Asia Minor in . . . 1800. See Walpole (R.) Travels in various countries in the

Leake (W. M.) Travels in Syria and the Holy Land; by . . . J. L. Burckhardt, &c. [Edited with a preface by W. M. Leake.] See Burckhardt (J. L.) 4º. 1822.

LEAL (FERNANDO DA COSTA) Angola, &c. [Scale 1 in. = 20 m. about.] See Angola. [Maps.] 1863.

- [Scale 1 in. = 40 m. about.] 1864.

LEALI (LEAL) L. Lealis περι σπερματιζοντων όργανων; sive de partibus semen conficientibus in viro, exercitatio epistolica, &c. See Eustachius (B.) B. Eustachii . . . opuscula anatomica: de renum structura, &c. 8º. 1726.

LEAR (EDWARD) [1812-1888] Illustrations of the family of Psittacidæ, or Parrots: the greater part of them species hitherto unfigured. [pp. viii.] 42 pls. col. fol. London, 1832. Lear (E.) & Sowerby (J. DE CARLE) Tortoises, Terrapins and Turtles drawn from Life. See Sowerby (J. DE C.) & LEAR (E.)

LEARED (ARTHUR) [1822-1879] Marocco and the Moors: being an account of travels, with a general description of the country and its people . . . Second edition . . . edited by Sir R. Burton. pp. xv, 354: 13 pls., 1 map, text illust.
8°. London & New York, 1891 [i.e. 1890].

The first edition appeared in 1876.

LEBANON. [Maps.] Geognostische Karte des Libanon, &c. [Scale 1 in. = 5 m. about.] See Syria. [Maps.]

LEBEAUD (**LEBEAUD** () [-1832] Manuel de l'Herboriste, ou description succincte des Plantes usuelles indigènes, &c. pp. xxiii, 359. 12º. Paris, 1825.

LEBEDEV (ALEKSANDR GHEORGHIEVĪCH) O slyunnuikh zhelezakh Chernagho Tarakana (Periplaneta orientalis, L.)—Ueber die Speicheldrüsen der Küchen schabe (Periplaneta orientalis, L.). pp. 20, 4: 1 pl. col. [RUSS. with GERM. abstr.] See KAZAN.—OBSHCHESTVO ESTESTVOĪSPUITATELEĪ, &c. Trudui, &c. Tom. XXXIII,

LEBEDEV (N.) Verkhne-Silurišskaya Fauna Timana.

— Obersilurische Fauna des Timan. pp. 48: 3 pls.

[RUSS. with GERM. abstr.] See RUSSIA.—Comité Géologique. Trudui, &c. Vol. XII, no. 2. 4º. 1892.

Lebedev (N.) Rol Korallov v Devonskikh otlozheni-yakh Rossii. — Die Bedeutung der Korallen in den Devonischen Ablagerungen Russlands. pp. x, 180, 6 tabs.: 5 pls. [Russ. & Germ.] See Russia.—Comité Géologique. Trudui, &c. Tom. xvII, no. 2. 4º. 1902.

LEBEDĪNSKIĬ (Yakob Nīkītīch) Nemertīnui Sevastopol'skoĭ bukhtui. (Die Nemertinen der Bucht von Sebastopol.) pp. 33. See Odessa.—novorossiīskoe obshchestvo estestvoīspuitateleĭ. Zapīskī, &c. Tom. xiv. [Pt. 2.]

Lebedinskiř (Ya. N.) Nablyudeniya nad razvītiem kamennagho Krabba (*Eryphia spinifrons*). (Untersuchungen über die Entwickelungsgeschichte einer See-Krabben [Stone-crab] (E. spinifrons).) 2 Pt. See Odessa.—Novorossiiskoe obshchestvo estest-voīspuitatelei. Zapīskī, &c. Tom. xiv. [Pt. 2]; 80. 1889, 92. XVII, no. 4.

Lebedinskii (Ya. N.) Otchet po zoologhicheskoi ekskursii lyetom 1892 ghoda. [Account of zoological excursions in the summer of 1892.] pp. 7. See Odessa.

—Novorossiiskoe obshchestvo estestvoispultatelei. Zapiski, &c. Tom. xvIII, pt. 1. 8°. 1893.

LEBERT (HERMANN) [1813-1878] De Gentianis in Helvetia sponte nascentibus. Dissertatio inauguralis, 8º. Turici, 1834. &c. pp. ii, 49.

Lebert (H.) Ueber die Pilzkrankheit der Fliegen, nebst Bemerkungen über andere pflanzlich-parasitische Krankheiten der Insekten, &c. pp. 48: 3 pls. (1 col.) See Allgemeine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Tom. xv. 4º. 1857.

Lebert (H.) Ueber Fluorescenz des Bernsteins. pp. 4. See Dantzig. — naturforschende gesellschaft. Schriften, &c. Neue Folge, Bd. 111, hft. 2. 8º. 1873.

Lebert (H.) Verzeichniss Schlesischer Spinnen mit Aufzählung der Schlesischen Myriapoden. * pp. 63. 80. Tübingen, 1875.

Lebert (H.) Die Spinnen der Schweiz, ihr Bau, ihr Leben, ihr systematische Uebersicht, &c. pp. 321: 6 pls. See Allgemeine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Tom. xxvII. 40. 1877.

- **Lebert** (H.) Bau und Leben der Spinnen. Nebst Uebersicht und specieller Beschreibung der Schweizer Spinnen. pp. vi, 321: 6 pls. 40. Berlin, 1878.
- LEBESCONTE (PAUL) Œuvres posthumes de M. Rouault . . . publiées par . . . P. Lebesconte . . . Suivies de :—Les Cruziana et Rysophycus, connus sous le nom général de Bilobites, sont-ils des végétaux, ou des traces d'animaux . . . par P. Lebesconte. See ROUAULT (M.)
- Lebesconte (P.) See REVUE DES SCIENCES NATURELLES DE L'OUEST... Comité de Rédaction : A. Odin ... P. Lebesconte. Tom. I-v. 8º. 1891-95.
- Lebesconte (P.) & Tromelin (G. Le G. de) Note sur quelques Fossiles des Grès Siluriens de Saint-Germain-sur-Ille, La Bouexière, Champeaux, etc. (Ille-et-Vilaine). See Tromelin (G. Le G. de) & Lebesconte (P.)
- Lebesconte (P.) & Tromelin (G. LE G. DE) Essai d'un Catalogue raisonné des Fossiles Siluriens des départements de Maine-et-Loire, de la Loire-Inférieure et du Morbihan, avec des observations sur les terrains Paléozoïques de l'Ouest de la France. See Tromelin (G. LE G. DE) & LEBESCONTE (P.) 8º. 1876.
- LEBEUF (A. GODEFROY) See GODEFROY-LEBEUF (A.)
- **LE BILIAN** () Fac-simile of a map of Basutoland, &c. See Basutoland. [Map.] [188-.]
- **LEBLANC** () & **Raulin** (F. V.) Coupes géologiques et topographiques des environs de Paris, montrant le sol sur lequel sont assises les fortifications . . . 2me édition. s.sh. col. *Paris* [c. 1842].
- LE BLANC (FÉLIX) [1813-1886] Répertoire de Chimie pure . . . Par . . . F. Le Blanc. Tom. iv. See Paris.—société chimique. 8°. 1862.
- LE BLANC (VINCENT) [1554-c.1640] Les voyages fameux du Sieur V. Le Blanc . . . aux quatre parties du Monde . . . Redigez . . . sur ses mémoires, par P. Bergeron . . . et nouvellement . . . augmenté par le Sr. Coulon. pp. 202, 141, 109. 3 Pt. [in 1 Vol.]

 40. Troyes & Paris, 1658.
- LEBLOND (CHARLES) Traité zoologique et physiologique sur les Vers intestinaux de l'Homme . . . Nouvel atlas . . . avec un texte explicatif renfermant des observations inédites par C. Leblond. See Bremser (J. G.)

 8º. 1828-37.
- Leblond (C.) Quelques matériaux pour servir à l'histoire des Filaires et des Strongles; mémoire, &c. pp. 44: 6 pls. 8º. Paris, 1836.
- LEBOUCQ (HENRI) Recherches sur la Morphologie de la main chez les Pinnipèdes. See DUNDEE.—UNIVER-SITY COLLEGE. Studies from the Museum of Zoology, &c. No. 11.
- **LEBOUIDRE DE LALANDE** (L. JOSEPH) Traité élémentaire de Physiologie Végétale. pp. xi, 388. 8°. Paris, 1845.
- Fossil Plants . . . Prepared under the supervision of . . . Dr. Lindley and W. Hutton . . . Edited by G. A. Lebour. See North of England Institute of Mining and Mechanical Engineers. 8º. 1877.
- Lebour (G. A.) Catalogue of the Hutton Collection of Fossil Plants, including a synoptical list of the chief Carboniferous species not in the collection, &c. See North of England Institute of Mining and Mechanical Engineers.

- **Lebour** (G. A.) Outlines of the Geology of Northumberland. pp. [iv,] 75.
 8°. Newcastle-upon-Tyne & London, 1878.
- [Another edition entitled:] Outlines of the Geology of Northumberland and Durham . . . (Second edition as regards Northumberland.) pp. vi, 156: 5 pls., text illust. 8°. Newcastle-upon-Tyne, 1886. This edition was subsequently re-issued as the first part of the "Visit of the British Association to Newcastle-upon-Tyne, 1889" [q.v. Infra].
- **Lebour** (G. A.) On the geological aspects of Rockwork. See ROBINSON (W.) F.L.S. Alpine Flowers for English Gardens . . . Third edition. 8°. 1879.
- **Lebour** (G. A.) Sketch of the Geology of Northumberland. See Geologists' Association. Excursion to Northumberland . . . 1886, &c. 8°. 1886.
- Lebour (G. A.) Visit of the British Association to Newcastle-upon-Tyne, 1889. Official and Local Guide. Geology and Natural History. pp. vi, 219: 5 pls., text illust.

 8°. Newcastle-upon-Tyne, 1889.

 The first portion of this Guide consists of a re-issue of "Outlines of the Geology of Northumberland and Durham. By G. A. Lebour... (Second edition as regards Northumberland)." The rest is a compilation from published lists, and intended to form the materials for a natural history of these two Northern Counties.
- Lebour (G. A.) The Marl-slate and Yellow Sands of Northumberland and Durham, &c. pp. 23: text illust.

 80. London, 1903.
- **LE BRETON** (André) Essai sur quelques espèces critiques du genre *Pleospora*. pp. 9. 8º. Rouen, 1887.
- **LEBRETON** (F.) Manuel de Botanique . . . Contenant les principes de Botanique . . . la manière de former un Herbier, &c. pp. xxiv, 388 : 8 pls. 80. Paris, 1787.
- **LE BRETON** (Joséphine) Madame [1830-] À travers Champs. Botanique pour tous. Histoire des principales familles végétales, &c. pp. xii, 484: text illust. 8°. Paris, 1878.
- [Another edition entitled:] M^{me} Le Breton. À travers Champs. Botanique pour tous . . . Revue par J. Decaisne . . . Deuxième édition, &c. pp. xv, 536: text illust. 8º. Paris, 1884.
- LE CANU (Louis René) [1800–1871] Éléments de Géologie . . . Seconde édition, &c. pp. 223.

 120. Paris, &c., 1857.

 The first edition appeared in 1856.
- LE CAT (CLAUDE NICOLAS) [1700-1768] Traité de la couleur de la Peau Humaine en général, de celle des Negres en particulier, et de la métamorphose d'une de ces couleurs en l'autre soit de naissance, soit accidentellement. pp. xiv, 191: 1 pl. 8º. Amsterdam, 1765.
- **LECCE.** [Maps.] Carta Geologica della provincia di Lecce del . . . Cosimo de Giorgi. Scala di 1:400,000 [i.e. 1 in. = 6\frac{1}{3} m. about]. s.sh. col. Roma [188-].
- **LECHE** (HENRICUS) De Pilularia . . . respondente H. Leche, &c. See Agardh (J. G.) 8º. 1833.
- **LECHE** (Johannes) [1704-1764] Disputatio historicomedica de Mumia Ægyptiaca, quam . . . sub præsidio . . . J. J. von Döbeln . . . submittit auctor J. Leche. pp. [vi,] 40.

 40. Londini Gothorum, 1739.
- LECHE (WILHELM) [1850-] Studier öfver mjölkdentitionen och tändernas Homologier hos Chiroptera, &c. (Zur Kenntniss des Milchgebisses und der Zahnhomologien bei Cheiroptera.) 2 Pt. See Lund.—Karolinska universitetet, Acta, &c. Tom, XII, no. 8; XIV, no. 3, 4º. 1875-78.

- **Leche** (W.) Öfversigt öfver de af Svenska Expeditionerna till Novaja Semlja och Jenissej 1875 och 1876 insamlade Hafs-Mollusker, &c. pp. 86: 2 pls. See STOCKHOLM. — KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xvi, no. 2.
- Leche (W.) Über die Entwicklung des Unterarms und Unterschenkels bei Cheiroptera, &c. pp. 16: 1 pl. See Stockholm.—Kongliga svenska verenskaps-AKADEMIEN. Bihang till . . . Handlingar. Bd. v, no. 15. 80. 1879.
- Leche (W.) Zur Anatomie der Beckenregion bei In-. sectivora, mit besonderer Berücksichtigung ihrer morphologischen Beziehungen zu derjeningen anderer Säugethiere. pp. 113: 10 pls. See Stockholm.—Kong-Liga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xx, no. 4.

 4º. 1883.
- Leche (W.) Öfversigt öfver de af Vega-Expeditionen insamlade arktiska hafsmollusker. 1. Lamellibranchiata. See Nordenskiöld (N. A. E. von) Vega-Expeditionens vetenskapliga Iakttagelser, &c. Bd. III. 8°. 1883.
- Leche (W.) Säugethiere: Mammalia. See Bronn (H. G.) Die Klassen und Ordnungen des Thier-Reichs, &c. Bd. vi, abth. 5, lief. 27-> 80, 1884->
- Leche (W.) Ueber die Säugethiergattung Galeopithecus. Eine morphologische Untersuchung. pp. 92: 5 pls. (col.)
 See Stockholm.— Kongliga svenska vetenskapsakademien. Handlingar. Ny Följd, Bd. xxx, no. 11. 40, 1886 (1887).
- Leche (W.) Zur Entwicklungsgeschichte des Zahnsystems der Säugethiere, zugleich ein Beitrag zur Stammesgeschichte dieser Thiergruppe. 2 Pt. See Zoologica. Bibliotheca Zoologica, &c. Hft. xvII. & xxvIII. 40. 1895, 1902.
- Leche (W.) Bemerkungen über die Genealogie der Erinaceidæ. See Hulth (J. M.) & others. Zoologiska Studier. Festskrift W. Lilljeborg, &c. 4º. 1896.
- Leche (W.) Untersuchungen über das Zahnsystem lebender und fossiler Halbaffen. See HAECKEL (E. H. P A.) & others. Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur . . . 1896. Bd. 111. 8º. 1897. 80, 1897.
- LECHLEITNER (HANS) Mineralogisch petrographische Mittheilungen aus dem Mühlviertel. pp. 11. See Linz. — Museum Francisco - Carolinum. Bericht, &c. No. 56. 8°. 1898.
- **LECHLER** (WILLIBALD) [1814–1856] Supplement zur Flora von Württemberg. pp. 72. 8°. Stuttgart, 1844.
- **Lechler** (W.) Berberides Americæ australis... Accedit enumeratio Plantarum, quas in America australi auctor detexit. [Edited by G. Zeller.] pp. 59. 16°. Stuttgartiæ, 1857.
- LECLERC (CHARLES) [1843-1889] Bibliotheca Americana. Catalogue raisonné d'une ... collection de livres anciens et modernes sur l'Amérique et les Philippines, &c. pp. vii, 407. 8º. Paris, 1867.
- **LE CLERC** (DANIEL) [1652-1728] D. Clerici . . . historia naturalis et medica latorum Lumbricorum intra Hominem & alia Animalia nascentium, ex variis auctoribus & propriis observationibus accessit, horum occasione, de ceteris quoque Hominum Vermibus, tum de omnium origine, tandemque de remediis quibus pelli possint, disquisitio. pp. 16, 456: 14 pls.

 4º. Geneva, 1715.
- Le Clerc (D.) Helminthologia intricata, Clericanis, Andryanisque, placitis illustrata, &c. See CAMERA-RIUS (E.) 40. [1724.]

- LECLERC (Eugène Alexandre) [-1868] & others. Catalogue des Plantes Vasculaires qui croissent spontanément dans le département du Calvados, &c. See HAR-DOUIN (L.) & others.
- LE CLERC (FRÉDÉRIC) Recherches physiologiques et anatomiques sur le mouvement des Végétaux. Discours... Deuxième édition. pp. 32. 8°. Tours, 1861. The first edition appeared in 1859.
- LECLERC DE BUFFON (GEORGES LOUIS) Count. See BUFFON (G. L. L. DE) Count.
- LÉCLUSE (CHARLES DE) [1526-1609] Histoire des Plantes, en laquelle est contenue la description entiere des Herbes . . . traduite de bas Aleman en François par C. de l'Escluse (Petit recueil, auquel est contenue tant des Arbres, que des Herbes . . . Par celuy qui a traduit l'Herbier), &c. See Dodoens (R.) fol. 1557.
- Lécluse (C. DE) Aromatum et Simplicium aliquot medicamentorum apud Indos nascentium historia. Nunc...primum Latina facta, & in epitomen contracta [with notes] a C. Clusio. See Orta (G. de). 8°. 1567.
- [Second edition.] 80. 1574.
- Tertia editio. 80. 1579.
- Quarta editio. 80. 1593.
- Quinta editio, &c. See infra, C. Clusii... . Exoticorum libri decem, &c. fol. 1605.
 - C. Clusii . . . aliquot notæ in Garciæ [de Orta] Aromatum Historiam. Ejusdem descriptiones nonnullarum Stirpium, & aliarum exoticarum rerum, quę a . . . F. Drake . . . observatæ sunt, &c. pp. 43. 8º. Antverpiæ, 1582.
- Lécluse (C. DE) De Simplicibus medicamentis ex occidentali India delatis, quorum in Medicina usus est [Book I & II] . . . Interprete C. Clusio. See Monar-
- [Another edition entitled:] Simplicium medicamentorum ex novo orbe delatorum . . . Altera editio. 80, 1579.
- Tertia editio, &c. See ORTA (G. DE) Aromatum et simplicium . . . Historia . . . Quarta editio. 8º. 1593.
- Quarta editio, &c. See infra, C. Clusii . . . Exoticarum libri decem, &c. fol. 1605. carum libri decem, &c.
- Liber tertius . . . nunc primum Latio donatus & notis illustratus a C. Clusio. See Monardes (N.) 8º.1582.
- Liber tertius . . . Altera editio, &c. See ORTA (G. DE). Aromatum et simplicium . . . Historia . . Quarta editio.
- **Lécluse** (C. de) C. Clusii . . . Rariorum aliquot Stirpium per Hispanias observatarum Historia, libris duobus expressa, &c. pp. 529: text illust. 8º. Antverpiæ, 1576.
- **Lécluse** (C. DE) C. Clusii . . . Rariorum aliquot Stirpium, per Pannoniam, Austriam, & vicinas quasdam provincias observatarum Historia, quatuor libris expressa, &c. [Appendix.] pp. [vi,] 766 [51]: text illust. 8°. Antverpiæ, 1583-84.

The unpaged Appendix consists of :—
Pauca quædam circa nonnullas Plantas ab ipso auctore observata, &c.
Appendix corum quæ postea ab auctore sunt observata.
Index prior, &c.—Alter Index, &c.
Stirpium Nomenclator Pannonicus,
[This last has a title-page, and is dated 1584.]

Lécluse (C. de) C. a Costa . . . Aromatum & medicamentorum in Orientali India nascentium liber . . . C. Clusii . . . opera ex Hispanico sermone Latinus factus, in Epitomen contractus, & quibusdam notis illustratus. See Acosta (C.)

— Altera editio. See Orta (G. de) Aromatum et Simplicium . . . Historia . . . Quarta editio. 8º. 1593.

Lécluse (C. de) P. Bellonii . . . Plurimarum singularium & memorabilium rerum in Græcia . . . aliisq. exteris provinciis . . . observationes . . . C. Clusius . . . e Gallicis Latinas faciebat [with notes]. See Bellon (P.) 80, 1589.

- Altera editio, &c. See infra, C. Clusii . . . Exoticorum libri decem, &c.

Lécluse (C. de) P. Bellonii . . . De neglecta Stirpium cultura atque earum cognitione libellus . . . C. Clusius ... e Gallico Latinum faciebat. See Bellon (P.) 8º. 1589.

— [Another edition.] C. Clusius . . . nunc denuo recensebat. See infra, C. Clusii . . . Exoticorum libri decem, &c.

Lécluse (C. DE) C. Clusii . . . Rariorum Plantarum Historia, &c. pp. [xii,] 364, cccxlviii [10]: text illust. fol. Antverpiæ, 1601.

To the six books of the "Historia" the following are appended:—
Appendix ad Historiam Plantarum C. Clusii.
Fungorum in Pannoniis observatorum brevis historia a C. Clusio...

conscripta.

H. Belli . . . aliquot epistolæ [with one from J. Roelsius] De rarioribus quibusdam Plantis agentes.

Planta, seu Simplicia, ut vocant, quæ in Baldo Monte, et in via ab Verona ad Baldum reperiuntur . . . a I. Pona . . . descriptæ, &

Lécluse (C. DE) C. Clusii . . . Exoticorum libri decem : quibus Animalium, Plantarum, Aromatum, aliorumque peregrinorum Fructuum Historiæ describuntur: item P. Bellonii observationes, eodem C. Clusio interprete, &c. pp. [xvi,] 378 [10]. fol. [Leyden,] 1605.

Consists of the following:—
C. Clusii . . Exoticorum liber primus (-sextus).

— liber septimus (-octavus): sive, Aromatum et Simplicium aliquot medicamentorum apud Indos nascentium historia: primum quidem Lusitanica lingua . . . conscripta, a D. G. ab Horto . . deinde Latino sermone in epitomen contracta . . a C. Clusio . . . Quinta editio, dc. Perutiles quædam in Aromatum Garciæ Historiam notæ.

— liber nonus: sive Aromatum et medicamentorum in Orientali India nascentium historia . . Auctore C. a Costa . . C. autem Clusii opera ex Hispanico sermone Latina facta . . . Tertia editio, dc. — liber decimus: sive Simplicium medicamentorum ex novo orbe delatorum, quorum in Medicina usus est, historia, Hispanico sermone tribus libris descripta a D. N. Monardo . . . Latio deinde donata & in unum volumen contracta . . a C. Clusio . . . Quarta editio, dc.

donata & in unum volumen contracta . . . a C. Clusio . . . Quarta editio, &c.
Auctarium ad Exoticorum libros C. Clusii.
N. Monardi . . Libri tres, magna medicinæ secreta et varia experimenta continentes . . . Hispanico sermone conscripti; nunc vero recens Latio donati a C. Clusio, &c.
Altera Appendix ad Rariorum Plantarum Historiam C. Clusii.
P. Bellonii . . . plurimarum singularium & memorabilium rerum in Græcia . . allisque exteris provinciis . . . observationes tribus libris expressæ. C. Clusius . . . e Gallicis Latinas faciebat, & denuo recensebat, Altera editio, longe castigatior, & quibusdam scholiis illustrata.

Animadversiones in P. Bellonii Observationum Libros.
P. Bellonii . . De neglecta Plantarum cultura, atque earum cognitione libellus . . . C. Clusius . . . e Gallico Latinum faciebat,
& nunc denuo recensebat.

Lécluse (C. DE) Cruydt-Boeck . . . Item . . . een Beschrijvinge van de Indiaensche Gewassen, meest getrocken wt de schriften van C. Clusius. See Dodoens (R.) fol. 1608.

The "Beschrijvinge" is mainly an epitome of Lécluse's editions of the Herbals of C. Acosta, N. Monardes, and G. de Orta.

— [Another edition.] fol. 1618.

--- [Another edition.] fol. 1644.

Lécluse (C. DE) C. Clusii . . . Curæ posteriores, seu plurimarum non ante recognitarum . . . Stirpium, pere-grinorumque aliquot Animalium novæ descriptiones . . . Accessit seorsim E. Vorstii . . . de ejusdem C. Clusii Vita et Obitu oratio, aliorumque epicedia. pp. viii, 134, 39: text illust. 4º. [Leyden,] 1611.

Lécluse (C. de) C. Clusii . . . et C. Gesneri, Tigurini Epistolæ ineditæ. Ex archetypis edidit, adnotatiunculas adspersit, nec non præfatus est L. C. Treviranus.

Lécluse (C. de) [For translations into Latin of travels written by T. Hariot, J. le Moyne, and N. Barré] See Bry (T. de), (J. T. de) & (J. I. de) [America. Pt. 1-111.—Latin.]

Lécluse (C. DE) A Clusius-Codex Mykologiai méltatása, &c. See ISTVANFFI (G.) fol. (1898-) 1900.

The title on the wrappers of Fasc. 1-3 reads:—"C. Clusii . . . Icones Fungorum in Pannoniis observatorum Codex," &c.

Lécluse (C. DE) C. de l'Escluse, sa Vie et ses Œuvres. 1526-1609. See MORREN (C. J. E.) 80. 1875.

Lécluse (C. de l'Escluse. See Legré (L.) La Botanique en Provence au xvi Siècle. L. Anguillara,

LECOMTE (A.) [-1881 ?] De l'Évolution de l'appareil à sonnettes du Crotale, d'après Darwin. pp. 12. See Brussels.—société scientifique. Annales, &c. Tom. 1 (Mémoires).

LECOMTE (HENRI) [1856-] See REVUE DES CUL-TURES COLONIALES . . . Redacteur . . . H. Lecomte. Tom. I->

Lecomte (H.) Les Arbres à Gutta-Percha: leur cul-8º. Paris, 1899. ture, &c. pp. 84: text illust.

Lecomte (H.) Le Coton, &c. pp. viii, 494, 1 tab.: 8 pls. in text, text illust. 8º. Paris, 1900. 8 pls. in text, text illust.

LE CONTE (JOHN LAWRENCE) [1825–1883] General remarks upon the Coleoptera of Lake Superior. See Agassiz (J. L. R.) & Cabot (J. E.) Lake Superior, &c. Pt. 11, no. 4.

Le Conte (John L.) Catalogue of the described Coleoptera of the United States. By F. E. Melsheimer . . . revised by . . . J. L. Le Conte. See SMITHSONIAN INSTITUTION.

Le Conte (John L.) Report upon Insects, &c. See United STATES.—Pacific Railroad Survey. Reports, &c. Vol. I, 40, 1859. suppt., pt. 3.

- [Another issue.] See Suckley (G.) & Cooper (J. G.) The natural history of Washington, &c. 40. 1860.

Le Conte (John L.) The Coleoptera of Kansas and eastern New Mexico. pp. vi, 58: 2 pls., 1 map. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. XI, art. 6.

Le Conte (John L.) Classification of the Coleoptera of North America, &c. 2 Pt. pp. xxv, 348. See Smithsonian Miscellaneous Collections. Vol. III. art. 3: XI. art. 6. 80. 1861-73. lections. Vol. III, art. 3; XI, art. 6. 8° . 1861-73. Pp. 1-208 were published in 1861, pp. 209-278 in 1862, and pp. 279-348 in 1873.

— [Second edition.] By J. L. Le Conte and G. H. Horn. pp. xxxviii, 567. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. xxvi, art. 4.

Le Conte (John L.) List of the Coleoptera of North America, &c. Pt. 1.† pp. [iii,] 78. See Smithsonian Institution. Smithsonian Miscellaneous Collections. Vol. vi, art. 3. Pp. 1-49 were published in 1863, with "additions" and an "index," making 56~pp. in all.

Le Conte (John L.) New Species of North American Coleoptera, &c. 2 Pt. pp. 240. See Smithsonian Institution. Smithsonian Miscellaneous Collections. Vol. vi, art. 4; xi, art. 5. 80, 1863-73. Pp. 1-86 were published in 1863, pp. 87-168 in 1866, and pp. 169-240 in 1873.

- **Le Conte** (John L.) Correspondence between T. W. Harris and J. L. Le Conte. See Boston Society of Natural History. Occasional Papers. Vol. 1. 8º. 1869.
- Le Conte (John L.) American Entomology. A description of the Insects of North America . . . edited by J. L. Le Conte, &c. 2 Vol. See Say (T.) 80. 1869.
- Le Conte (JOHN L.) [Coleoptera from the Arctic Regions.] See United States National Museum. Bulletin, &c. No. 15. Contributions to the Natural History of Arctic America, &c. 80. 1879.
- [Another issue.] See Smithsonian Institution. Smithsonian Miscellaneous Collections. Vol. xxIII, art. 5. 8°. 1879 (1882).
- Le Conte (John L.) List of Coleoptera collected by .. R. Bell in 1879 on the Nelson and Churchill Rivers. See Canada.—Geological Survey. Report of Progress. 1878-79, c, Appendix v. 80. 1880.
- Le Conte (John L.) List of Coleoptera collected in 1880 in Manitoba and between Lake Winnipeg and Hudson's Bay. See Canada.—Geological Survey. Report of Progress. 1879–80, c, Appendix III. 8°. 1881.
- Le Conte (John L.) Lists of Coleoptera collected in 1881 by Dr. Bell and others, in the Lake Superior District and in the North-West Territories, &c. See CANADA.—Geological Survey. Report of Progress. 1880-82, c, Appendix II.
- Le Conte (John L.) & Boisduval (J. B. A. D. DE) Histoire générale et iconographie des Lépidoptères et des Chenilles de l'Amérique septentrionale. Tom. I. See BOISDUVAL (J. B. A. D. DE) & LE CONTE (J. L.) 80. (1829-) 1833 [-42].
- Le Conte (John L.) & Horn (G. H.) The Rhynchophora of America north of Mexico. pp. xvi, 455. 8°. Philadelphia, 1876. Proc. Amer. Phil. Soc. Vol. xv.
- Le Conte (John L.) & Horn (G. H.) Classification of the Coleoptera of North America, &c. pp. xxxviii, 567. See Smithsonian Institution. Smithsonian Miscellaneous Collections. Vol. xxvi, art. 4. 80. 1883. The first edition (1861-73) was by Le Conte alone [q.v. supra].
- LE CONTE (JOSEPH) [1823-1901] Elements of Geology . . . Revised [Second] . . . edition. pp. xiv, 633: 1 pl., text illust. 80. New York, 1882. The first edition appeared in 1878.
- **LECOQ** (HENRI) [1802-1871] De la préparation des Herbiers pour l'étude de la Botanique, ou recueil des moyens employés pour récolter les Végétaux, les dessécher et les conserver dans les collections. pp. 60, with 6 pp. of Specimens. 8º. Paris, 1829.
- Lecoq (H.) [Itinéraire de Clermont au Puy de Dôme, ou description de cette montagne et de la vallée de Royat et Fontanat. 8º. Clermont-Ferrand, 1831.] Wanting.
- Seconde édition. pp. vi, 102 : 4 pls. 8º. Paris & Clermont-Ferrand, 1836.
- **Lecoq** (H.) Précis élémentaire de Botanique, contenant l'histoire complète de toutes les parties des Plantes, &c. 8º. Paris, &c., 1831. pp. xiv, 472.
- [Another edition entitled:] Botanique populaire, contenant l'histoire complète de toutes les parties des Plantes, &c. pp. 408: text illust. 8º. Paris, 1862. This is practically a reprint of the former edition, to which illustrations have been added.
- Lecoq (H.) Description du Volcan de Pariou. pp. 91: 2 pls. 8°. Clermont-Ferrand, 1833.

- Leeoq (H.) Le Mont-Dore et ses environs, ou remarques sur la structure et la végétation de ce groupe de montagnes . . . avec itinéraires de Clermont au Mont-Dore par deux routes différentes, &c. pp. xii, 437: 16 pls. 80. Paris, 1835. 437: 16 pls. Descript. Pittoresque de l'Auvergne. Liv. 11.
- Lecoq (H.) Traité des Plantes Fourragères, ou Flore des prairies naturelles et artificielles de la France, &c. pp. 620. 8º. Paris, 1844.
- Lecoq (H.) [De la Fécondation naturelle et artificielle des Végétaux et de l'Hybridation, &c. 12º. Paris & Clermont-Ferrand, 1845.]
- Deuxième édition. pp. xvii, 425 : 2 pls. col., text 8º. Paris, 1862. illust.
- Lecoq (H.) Le sommeil des Plantes, ou tableau de la végétation pendant la nuit. Discours, &c. pp. 12. 8º. Clermont, 1850.
- Lecoq (H.) Thèse ... Essai de distribution géographique des Végétaux à Fleurs colorées. pp. 48. 4°. Clermont-Ferrand, 1854.
- **Lecoq** (H.) Études sur la Géographie Botanique de l'Europe, et en particulier sur la Végétation du plateau central de la France. 9 Tom. 8°. Paris, &c., 1854-58.
- Lecoq (H.) See REVUE HORTICOLE . . . Redigée par ... Lecoq, &c. Ann. 1857-58. 80. 1857-58.
- Lecoq (H.) Atlas géologique du département du Puyde-Dôme, à l'échelle du $_{\tau}^{+}\theta_{\tau}^{+}$ [or rather 1:40,000,i.e. 1 m. $=1\frac{1}{2}$ in about]. 23 sh. col., with "Légende des Couleurs" and engr. title. See Puy-de-Dôme. [Maps.] 1861.
- **Lecoq** (H.) Sur la Géologie du Plateau central de la France, et sur la grande Carte Géologique du département du Puy-de-Dôme. pp. 20. 8°. Clermont, 1863. Mém. Acad. Sci. Clermont. Tom. Iv.
- Lecoq (H.) Les Eaux Minérales du massif central de la France considérées dans leurs rapports avec la Chimie et la Géologie. pp. iv, 256. 8º. Paris, 1865.
- Lecoq (H.) Les époques géologiques de l'Auvergne, &c. 5 Tom. illust. 8º. Paris, 1867.
- Lecoq (H.) & Bouillet (J. B.) Coup d'œil sur la structure géologique et minéralogique du group des Monts Dores, accompagné de la description . . . des substances minérales qui le composent. pp. 48: 5 pls. col. 8º. Paris & Clermont-Ferrand, 1830.
- Lecoq (H.) & Bouillet (J. B.) Vues et coupes des principales formations géologiques du département du Puy-de-Dôme, accompagnées de la description . . . des roches qui les composent. pp. xxx, 266.
 8º. Paris & Clermont-Ferrand, 1830.
- Lecoq (H.) & Bouillet (J. B.) Itinéraire du département du Puy-de-Dôme, contenant l'indication: des principales formations géologiques, du gisement des espèces minérales, des volcans anciens et modernes, &c. pp. xiii, 178: 1 map.

 8°. Paris & Clermont-Ferrand, 1831.
- Lecoq (H.) & Girardin (J. P. L.) Élémens de Minéralogie, &c. See GIRARDIN (J. P. L.) & LECOQ (H.)
- Lecoq (H.) & Juillet (J.) Dictionnaire raisonné des termes de Botanique et des Familles naturelles, &c. pp. xix, 719.

 8º. Paris, &c., 1831.
- Lecoq (H.) & Lamotte (M.) Catalogue raisonné des Plantes Vasculaires du Plateau central de la France, &c. 8º. Paris, 1848, pp. 440.

- LECOQ DE BOISBAUDRAN (PAUL ÉMILE) called (FRANÇOIS) [1838-] Spectres lumineux. Spectres prismatiques et en longueurs d'ondes destinés aux recherches de chimie minérale. pp. vi, 207 & Atlas 29 pls. 8º. Paris, 1874.
- LECORNU (Léon François Alfred) [1854-] Sur les Plissements Siluriens dans la Région du Cotentin. pp. 20 : text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. IV, no. 33. 80, 1892,
- **LE COURT** (Benoît) Hortorum libri triginta, &c. pp. [xxi,] 683. fol. Lugduni, 1560.
- LE COUTEUR (Sir John) On the varieties, properties and classification of Wheat. pp. viii, 122. 8º. Jersey & London, 1836.
- LEDEBOER (PAULUS JACOBUS C.) Addenda ad commentationem zoologicam [Systematice enumerentur species indigenæ Reptilium ex ordine Batrachiorum, &c. By H. L. van Altena] desumta e responsione P. J. C. Ledeboer. See LEYDEN.—RIJKS UNIVERSITEIT. Annales, &c. 1828-29.
- **LEDEBOUR** (CARL FRIEDRICH VON) [1785–1851] Monographia generis Paridum. pp. x: 1 pl. fol. Dorpat, 1827.
- **Ledebour** (C. F. von) C. F. von Ledebour's . . . Reise durch das Altai-Gebirge und die soongorische Kirgisen-Steppe . . . unternommen im Jahre 1826 in Begleitung der Herren D. C. A. Meyer und D. A. von Bunge. 2 Thl. illust.
 - Thl. 1. Ledebour's Reise.—Beilagen. ,, II. Bunge's Reise.—Meyer's Reise.—Gebler's Bemerkungen über die Insekten Sibiriens vorzüglich des Altai.
- **Ledebour** (C. F. von) Flora Altaica. Scripsit D. C. F. a Ledebour . . . adjutoribus D. C. A. Meyer et D. A. a Bunge. 4 Tom. [in 2.] 8°. Berolini, 1829–1833. A first supplement was published in 1835 by A. von Bunge in "Mém. prés. Acad. imp. Sci. St. Pétersbourg," Tom. II, and a second supplement in 1841 by H. G. Bongard and C. A. Meyer entitled "Verzeichniss der . . am Saisang-Nor und am Irtysch gesammelten Pflanzen" in "Mém. Acad. imp. Sci. St. Pétersbourg," Sér. VI, tom. vi, pt. 2.
- Ledebour (C. F. von) Icones Plantarum novarum vel imperfecte cognitarum Floram Rossicam, imprimis Altaicam, illustrantes. Centuria I-v. fol. Rigæ, 1829-34. The plates have been incorporated in the collection of drawings in the Botanical Department.
- Ledebour (C. F. von) Flora Rossica sive enumeratio Plantarum in totius imperii Rossici provinciis... hucusque observatarum. 4 Vol. [in 6.] 8º. Stuttgartiæ, 1842-53.

The following also contributed to the work:—
BUNGE (A. VON) Pedicularis.
FENZI (E.) Gypsophila, Alsineæ, Portulaceæ, Sclerantheæ, Paronychieæ, Phytolaccaceæ, Salsolaceæ.
GRISEBACH (A. H. R.) Gramineæ.
MEVER (E. H. F.) Juncaceæ.
TREVIRANUS (L. C.) Carex.

- LEDER (HANS) Die Coleopteren des Talysch-Gebietes, &c. See RADDE (G. F. R.) Die Fauna und Flora des südwestlichen Caspi-Gebietes, &c. 8°. 1886.
- **LEDERER** (JULIUS) [1821–1870] Die Noctuinen Europa's mit Zuziehung einiger bisher meist dazu gezählter Arten des Asiatischen Russland's, Kleinasien's, Syrien's und Labrador's. pp. xv, 251: 4 pls. 8º. Wien, 1857.
- Lederer (J.) See Wiener Entomologische Monatschrift.... Verantwortliche Redacteure: J. Lederer und L. Miller, &c. Bd. I-VIII. 80. 1857-64.
- Lederer (J.) Beitrag zur Kenntniss der Pyralidinen. pp. 209: 17 pls. (col.) 8°. Wien, 1863. pp. 209: 17 pls. (col.)
 Wiener Entom. Monatschr. Bd. vII.
- LEDERMEYER (FRANZ VON PORTENSCHLAG) See Portenschlag-Ledermeyer.

- **LEDERMUELLER** (MARTIN FROBENIUS) [1719–1769] M. F. Ledermüller's . . . mikroskopische Gemüths- und Augen-Ergötzung, &c. 2 Pt. pp. [xvi,] 202: 102 pls. col. 40. [Nürnberg,] 1760–61. The first part contained pp. [vi,] 1-96: pls. i-l.
- M. F. Ledermüller's . . . Nachleese seiner mikroskopischen Gemüths- und Augen-Ergötzung. I. (-v.) Sammlung, &c. 5 Pt. pp. 94: 50 pls. col.
 4º. [Nürnberg,] 1762 [-63].
- Ledermueller (M. F.) M. F. Ledermüllers . . . Physikalisch-mikroskopische Zergliederung des Korns, oder Rokens; nebst der Beobachtung seines Wachsthums, &c. pp. [iv,] 12: 4 pls. col. fol. Nürnberg, 1764.
- Ledermueller (M. F.) M. F. Ledermüllers...physikalisch-mikroskopische Zergliederung und Vorstellung einer sehr kleinen Winterknospe des Hippocastani, seu Esculi, oder des wilden Rosskastanienbaums, &c. pp. [iv,] 8, 3 pls. fol. Nürnberg, 1764.
- Ledermueller (M. F.) Versuch beÿ angehender Frühlings-Zeit, die Vergrösserungs Werckzeuge zum nützlich . . . Zeitvertreib anzuwenden, &c. — Essai d'employer les instruments microscopiques . . . dans la saison du printems . . . traduit de l'Allemand par J. C. Herrepeter. pp. 48 : 12 pls. col., engraved col. title.

fol. Nuremberg, 1764. German and French in parallel columns.

- Ledermueller (M. F.) M. F. Ledermüllers . . . phisicalisch-mikroskopische Vorstellung und Zergliederung einer angeblichen Rokenpflanze das Staudten, Stek- oder Gerstenkorn insgemein genannt, &c. pp. 12: 3 pls. col. fol. Nürnberg, 1765.
- LEDESMA (ANTONIO COLMENERO DE) See Colmenero de Ledesma (A.)
- LE DOCTE (HENRI) Mémoire sur la chimie et la physiologie végétales et sur l'agriculture, &c. pp. 300. 8º. Bruxelles, 1849. Mém. cour. Acad. roy. Sci. Belgique. 8º. Vol. III.
- **LEDRU** (André Pierre) [1761-1825] Voyage aux Îles de Ténériffe, La Trinité, Saint-Thomas, Sainte-Croix et Porto-Ricco... depuis ... 1796 jusqu'au... 1798 . . . pour faire des recherches et des collections relatives à l'histoire naturelle . . . Ouvrage accompagné de notes et d'additions par M. Sonnini, &c. 2 Vol. 1 map. 8º. Paris, 1810.
- **LEE** (Ann) [fl. 1769-1812] [19 Water-colour drawings (16 on vellum) illustrating the genus *Mesembryanthe*fol. 1776-1778. mum.]
- LEE (ARTHUR BOLLES) [The Microtomist's Vademecum. A Handbook of the methods of Microscopic Anatomy. 8º. London, 1885.] Wanting.
- Third edition. pp. xii, 509. 8º. London, 1893.
- Fifth edition. pp. xiv, 532. 8º. London, 1900.
- Lee (A. B.) & Mayer (P.) Grundzüge der mikroskopischen Technik für Zoologen und Anatomen. pp. ix, 8º. Berlin, 1898. 470.
- LEE (HENRY) [1826-1888] Aquarium notes. The Octopus; or the "Devil-fish" of fiction and fact. pp. xv, 114: text illust. 8º. London, 1875.
- Lee (H.) Sea Fables explained. See London.—Great International Fisheries Exhibition, 1883. 80. 1883.
- Lee (H.) Sea Monsters unmasked. See London.-Great International Fisheries Exhibition, 1883. 80. 1883.

Lee (H.) The Vegetable Lamb of Tartary; a curious fable of the Cotton Plant, to which is added a sketch of the history of cotton and the cotton trade. pp. xi, 112: 7 pls. 8º. London, 1887.

LEE (James) [1715-1795] An Introduction to Botany ... extracted from the works of Linnæus... to which is added an appendix; containing upwards of two thousand English names of Plants, referred to their proper titles in the Linnæan system. pp. xvi, 320: 12 pls., with descriptive letterpress. 8°. London, 1760. A large portion of this work is a free translation, by S. F. Gray, of Linne's "Philosophia Botanica."

- Second edition, to which is added a glossary. pp. xv, iv, 479: 12 pls. 8º. London, 1765.

— Third edition, &c. pp. xxiv, 432: 12 pls. 8º. London, 1776.

— A new [9th ?] edition, . . . revised by C. Stewart. pp. xiii, [iii,] 381: 12 pls. 8º. Edinburgh, 1811.

Lee (James) Rules for collecting and preserving Seeds from Botany Bay. pp. 2. fol. [London? 1787?]

LEE (JOHN EDWARD) [1808-1887] The Lake Dwellings of Switzerland . . . Second edition . . . Translated and arranged by J. E. Lee. See Keller (F.) 8°. 1878.

Lee (John E.) Rough Catalogue of a Geological Collection at Villa Syracusa, Torquay. [By J. E. Lee.] See L., J. E.

Lee (JOHN E.) Note-book of an amateur Geologist. pp. v, 90: 208 pls., 1 photo., text illust. 8º. London, 1881.

LEE (RAWDON B.) [A History and Description of the Modern Dogs of Great Britain and Ireland. Sporting division. 8º. London, 1893.]

Wanting.

- A new edition. 2 Vol. illust. 8º. London, 1897. [—— (Non-sporting division), &c. 8º. London, 1894.] Wanting.

— A new edition. pp. x, 428: 24 pls. 8°. London, 1899.

[-- The Terriers. 8º. London, 1894.] Wanting,

— A new edition. pp. xvi, 458: 18 pls. 8º. London, 1896.

LEE (Mrs. Robert) See Bowdich afterwards Lee (SARAH) Mrs.

LEE (Samuel) [1783-1852] The Travels of Ibn Batūta; translated from the . . . Arabic . . . with notes, illustrative of the history, geography, botany . . . &c. . . By the Rev. S. Lee. See Muhammad ibn 'Abd Alläh, called Ibn Batūtah. 40. 1829.

LEE (SARAH) Mrs. See Bowdich afterwards Lee.

LEE (SIDNEY) formerly Solomon Lazarus Levi. [1859-] Dictionary of National Biography, edited by . . . S. Lee. Vol. XXII-LXIII & Suppt. Vol. I-III. See Stephen (Sir L.) K.C.B. 8°. 1890-1901.

LEE (STEWART) Zur Kenntniss des Olfactorius. pp. 14: text illust. See Freiburg in Breisgau.—Naturfor-SCHENDE GESELLSCHAFT. Berichte, &c. Bd. vII, hft. 2.

LEE (THOMAS GEORGE) Implantation of the Ovum in Spermophilus tridecemlineatus, Mitch. See PARKER (G. H.) Mark Anniversary Volume, &c. No.21. 4º.1903.

LEECH (JOHN HENRY) [1862-1900] British Pyralides, including the Pterophoridæ. pp. viii, 121: 18 pls. col. 8º. London, 1886. Leech (J. H.) List of Lepidoptera collected . . . at Kiu-kiang, &c. — New species and varieties of Lepidoptera collected . . . in Western and Central China, &c. See Pratt (A. E.) To the Snows of Tibet through China. Appendix III.

Leech (J. H.) Butterflies from China, Japan, and Corea. pp. lv, 681: 48 pls. col., 1 map col. [in 3 Vol.] 4º. London, 1892-94.

LEEDS.—Leeds Museum.

[For publications relating to this Museum] See LEEDS PHILOSOPHICAL AND LITERARY SOCIETY.

LEEDS.—Conchological Society of Great Britain and Ireland.

See Conchological Society of Great Britain and IRELAND.

LEEDS.—Philosophical and Literary Society. See LEEDS PHILOSOPHICAL AND LITERARY SOCIETY.

LEEDS.—Yorkshire Geological and Polytechnic Society. See Yorkshire Geological and Polytechnic Society.

LEEDS.—Yorkshire Naturalists' Union. See YORKSHIRE NATURALISTS' UNION.

LEEDS GEOLOGICAL ASSOCIATION.

[Founded 1874.]
Transactions . . . containing Abstracts of Papers read and Reports of Field Excursions. Pt. 1-x. 1883-96. 8°. Leeds, 1885-97.

LEEDS NATURALISTS' CLUB AND SCIEN-TIFIC ASSOCIATION. [Founded 1869.] Transactions, &c. Vol. 1 & 11.† 8º. Leeds, 1886, 92.

LEEDS PHILOSOPHICAL AND LITERARY

SOCIETY. [Founded 1820.] Report of the Council, &c. No. 5-> 8°. Leeds, 1825->

Leeds Philosophical and Literary Society.
Transactions, &c. Vol. 1, pt. 1.†

pp. xxiv, 191: 12 pls.
8°. Leeds, 1837.

Leeds Philosophical and Literary Society. Brief directions, designed to facilitate the transmission of directions, designed to racintate the transmission. Specimens in natural history to the Museum of the . . . Society, &c. [By J. A., i.e. John Atkinson.] pp. 11.

8º. Leeds [182-].

Leeds Philosophical and Literary Society.

Museum of the . . . Society. Descriptive Guide to the Fossil Collection. pp. 44. 8º. Leeds, 1873.

Leeds Philosophical and Literary Society.

Description of the remains of Megalichthys in the Leeds Museum. By L. C. Miall. pp. 16: 2 pls. col., text illust.

8°. Leeds, 1885.

LEEDS (H.) [For official reports as Conservator of Forests, British Burma]

See India.—Public Works Department. Selections from the Records, &c. — Reprint . . . of Records, &c.

LEEFE (J. EWBANK) [A List of the species of the genus Salix.] See LONDON CATALOGUE.

LEEM (KNUD) [1697-1774] An account of the Laplanders of Finmark, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. 1. 4°. 1808.

LEENDERTZ (Janus Matthia) J. M. Leendertz ... responsio ad quæstionem botanicam ... "Quæritur: quid Botanici de variis plantarum Gemmis atque de gemmatione universa observarint, et . . . docuerint," &c. pp. 84. See Utrecht.-RIJKS-UNIVERSITEIT. Annales, &c. 1832-33.



LEENHARDT (FRANZ) [1866-] Étude Géologique de la région du Mont Ventoux. pp. 273: 4 pls., 1 map col., text illust. 4º. Montpellier, Paris, 1883.

Leenhardt (F.) & Depéret (C. J. J.) Note sur la découverte de l'horizon du Montaiguet à Bulimus Hopei dans le bassin d'Apt. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 16.

Leenhardt (F.) & Kilian (W.) Note sur les Sables de la vallée d'Apt. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 16. Tom. 11. 80. 1890.

LEERS (ARNOUD) Systematische Catalogus van een . . Kabinet van . . . Hoorens en Doublet-Schelpen, &c. - Catalogue systématique d'un . . . Cabinet de . . . Coquillages et Crustacés . . . delaissés par . . . A. Leers, &c. pp. xii, 230, 1 tab. DUTCH & FR. in parallel columns. 8°. [Amsterdam, 1767.]

There is a third title, which reads:—"Musei Leersiani Catalogus, &c.—Catalogue . . . des . . . Coquillages, &c., de Mr. A. Leers . . . tirés en bonne partie de la . . . collection du Sr. A. Seba, rangés suivant l'ordre systematique nouvellement ébauché par F. C. M * * [i.e. F. C. Meuschen]."

The Table is entitled "F. C. M ** Schediasma systematis Conchyliorum."
The half-title reads "Meuscheniana" simply.

LEERS (Joannes Daniel) [1727–1774] [J. D. Leers Flora Herbornensis, exhibens Plantas circa Herbornam Nassoviorum crescentes . . . cum descriptionibus rariorum imprimis Graminum, &c. pp. lix, 288: 16 pls. 8°. Herbornæ Nassoviorum, 1775.]

Wanting.

— Editio altera. [Edited by C. L. Willdenow.]

pp. lxxviii, 289 [7]: 16 pls. 8º. Colonia Alobrog., 1789.

The "editio altera" usually met with and quoted was published by C. F. Himburg at Berlin in the same year, but save for the change of name of the place of publication there is no difference between the issues.

Leers (J. D.) Icones nec non descriptiones plerorumque Graminum quæ vulgo observantur in variis regionibus Europæ, nec non affinium. See Botany. Démonstrations élémentaires de Botanique ... Quatrième édition, &c. Atlas, Tom. II.

These are the plates to Leers' "Flora Herbornensis" redrawn and reversed, with transcripts of his descriptions of the species.

LEES (CHARLES HERBERT) [1864-] On a method of determining the thermal conductivities of Salts, with some results of its application. pp. 4. See MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY. Memoirs and Proceedings, &c. Vol. XLII, no. 5. 80. [1898.]

LEES (EDWIN) [1800-1887] Catalogue of some of the rarer Lepidopterous Insects found in Worcestershire. See Hastings (Sir C.) Illustrations of the natural history of Worcestershire, &c. Appendix c.

Lees (E.) The affinities of Plants with Man and Animals, their analogies and associations; a lecture delivered before the Worcestershire Natural History Society . . . 1833, &c. pp. viii, 122: text illust. 8º. London, 1834.

Lees (E.) The Botanical Looker-out among the Wild Flowers... of England and Wales... with... notices of many remarkable localities of the rarer and most interesting English and Welsh Plants. pp. xvi, 376: text illust. 8°. London & Cheltenham, 1842.

Gees (E.) [The Botany of the Malvern Hills in the counties of Worcester, Hereford, and Gloucester; with a succinct account of their geology, physical geography, &c. 8°. London (1843).] Wanting.

- Second edition. pp. ii, 101: 1 pl. col. 8º. London [1852].

— Third edition, &c. pp. viii, 166: 1 pl. col. 8º. London & Malvern, 1868. Lees (E.) [A list of the species of the genus Rubus.] See LONDON CATALOGUE.

Lees (E.) The Botany of Worcestershire . . . including **Lees** (E.) The Botany of worcestershire . . . Including sketches of the Physical Geography of Worcestershire in four botanical districts, &c. pp. xci, 147, 48 [3]: 3 pls., 1 man col., text illust.

8°. Worcester, 1867.

Lees (E.) The Crab, its characteristics and associations. See WOOLHOPE NATURALISTS' FIELD CLUB. The Here-fol. 1876-85.

LEES (Frederic Arnold) A Summary of Comital Plant-Distribution, additional to that detailed in Topographical Botany, &c. pp. 54. 8°. London, 1878.

Lees (F. A.) The London Catalogue of British Mosses and Hepatics... Second edition [edited by F. A. Lees]. See Hobkirk (C. P.) & Boswell (H.) 8º. 1881.

Lees (F. A.) The Flora of West Yorkshire, &c. See Yorkshire NATURALISTS' UNION. Transactions, &c. Series E, vol. II.

Lees (F. A.) Botany and Outline Flora of Lincolnshire. pp. 29. 8º. Sheffield, 1892. Reprinted from White's History, Gazetteer, and Directory of the County.

Lees (F. A.) & Davis (J. W.) West Yorkshire: an account of its Geology, Physical Geography, Climatology and Botany, &c. See DAVIS (J. W.) & LEES (F. A.) 80. 1878.

LEESBERG (A. F. A.) Tijdschrift voor Entomologie uitgegeven . . . onder redactie van . . . A. F. A. Leesberg. Deel xxxvIII-> See Hague, The.—Neder-LANDSCHE ENTOMOLOGISCHE VEREENIGING. 8°. 1895->

LEESON (HENRY BEAUMONT) [1803 – 1872] On Crystallography; with the description of a new double refracting Goniometer and Crystallonome, &c.

80. London, 1848. Mem. & Proc. Chem. Soc. Vol. 111, pp. 486-560: pls. ii-xiii.

Leeson (H. B.) On Isomorphism &c., and on a simple law, governing all crystalline forms. pp. 6. 8°. [London, 1850.]

Journ. Chem. Soc. Vol. 11, pp. 148-153.

Leeson (H. B.) [Eighteen copper-plate engravings drawn to illustrate a projected "System of Crystallography." Cf. Mem. Chem. Soc. Vol. III, p. 486, & Proc. Chem. Soc. Ser. II, vol. XI, p. 779.]

LEEUWENHOEK (Anthony van) [1632-1723] No. 1. of the Select Works of A. van Leeuwenhoek, translated from the Latin. pp. 16: 1 pl. 4º. London, 1797.

Re-issued in the following :-

The select works of A. van Leeuwenhoek, containing his microscopical discoveries . . . Translated from the Dutch and Latin editions . . . by S. Hoole. 2 Vol. (in 3 Pt.) illust. 4°. London, 1798–1807. (in 3 Pt.) illust.

[Another copy.] Pt. I & II [in 3 No.]
These are in the original wrappers, just as issued.
The second number, or "Conclusion to the first part," contains a "Dedication...to the Encouragers of this work," and a translation, with a plate, of Bidloo's letter to Leeuwenhoek on the Fluke, that do not appear in the completed work. "Part the second" wants the text,

Leenwenhoek (A. VAN) Ondervindingen en Beschouwingen der onsigbare geschapene waarheden . . . Geschreven aan de . . . Koninklyke Societeit in Engeland. 3 Pt. pp. 21, 26, 8, 32, 19: text illust.

4º. Leyden, 1684-85. The third part is in three separately-paged sections.

Leeuwenhoek (A. VAN) Ontledingen en ontdekkingen . . . vervat in . . Brieven, geschreven aan de . . . Koninklijke . . . Societeyt tot Londen, &c. 5 Pt. pp. 94, 76, 78, 40, 35, 109 : 6 pls., text illust.

4º. Leyden, 1685-86. The second, third, and fifth parts have each one plate; the fourth has three plates and an engraved title, and is in two separately-paged sections. Leeuwenhoek (A. VAN) Vervolg der Brieven, geschreven aan de . . . Koninglijke Societeit in Londen. 4º. Leyden, 1688.

[Continued as:]

Natuurs verborgentheden ontdekt: zijnde een tweede vervolg der Brieven, &c. 4º. Delff [sic], 1689.

[Continued as:] Derde (-Sevende) Vervolg der Brieven, &c.
4º. Delft, 1693-1702.

In parts 1-4, and again in parts 5 & 6, the pagination is continuous.

Leeuwenhoek (A. VAN) Arcana Naturæ detecta.

pp. [vi,] 568 [14]: 27 pls., 1 port., engr. title, text illust.

4º. Delphis Batavorum, 1695.

A. van Leeuwenhoek Continuatio Arcanorum Naturæ detectorum, qua continetur quicquid hactenus ab auctore lingua vernacula editum, & in linguam Latinam trans-fusum non fuit. pp. 192 [4]: 8 pls., text illust. 4º. Delphis Batavorum, 1697.

Leeuwenhoek (A. VAN) Send-Brieven zoo aan de . . . Koninklyke Societeit te Londen, als aan andere . . . geleerde Lieden, over verscheyde Verborgentheden der Natuure, &c. pp. [x,] 460 [28]: 31 pls., engr. title. 4º. Delft, 1718.

Leeuwenhoek (A. van) Dissertatio . . . de A. Leeuwenhoeckii meritis in quasdam partes anatomiæ micro-scopicæ, &c. See Fleck (F. Le S.) 8º. 1843. 80. 1843.

Leeuwenhoek (A. VAN) Dissertatio historico-medica inauguralis de A. Leeuwenhoeckii meritis in quasdam partes anatomiæ microscopicæ, &c. See Halbertsma (H. J.) 40, 1843.

Leeuwenhoek (A. VAN) Dissertatio historico-medica inauguralis de A. Leeuwenhoeckii meritis in quasdam partes anatomiæ microscopicæ, &c. See Charante (N. H. VAN). 80. 1844.

LEEWARD ISLANDS.

See AGRICULTURAL AND COMMERCIAL SOCIETY OF THE LEEWARD ISLANDS.

See AGRICULTURAL JOURNAL OF THE LEEWARD ISLANDS.

LEFÉBURE (E. A.) Expériences sur la germination 8º. Strasbourg, An IX [1801]. des Plantes. pp. 139.

LEFÉBURE (Louis F. H.) [1754-1839] Méthode signalementaire pour servir à l'étude du nom des Plantes, ou nouvelle manière d'apprendre à connaître le nom des Plantes à leur première inspection, &c. [No. 1.] pp. 96. Wanting No. 2 & 3. 8º. Paris, 1814.

Lefébure (L. F. H.) Flore de Paris, genera et species, ou première application faite du nouveau système floral aux Plantes vivantes. pp. iv, 124. 8º. Paris, 1835.

LEFEBURE DE FOURCY (EUGÈNE) See Fourcy (E. L. DE)

LEFEBURE (CHARLEMAGNE THÉOPHILE) [1811-1860] Voyage en Abyssinie . . . par . . . MM. J. Lefebvre . . . A. Petit, &c. 9 Tom. See France. [Voyages, &c.—Abyssinie.] 8°. & fol. [1845–51.]

LEFEBVRE-SAINTE-MARIE (G.) De la race Bovine courte corne améliorée, dite Race de Durham en Angleterre, aux Etats-Unis d'Amérique et en France. See FRANCE. - Ministère de l'Agriculture. 80. 1849.

LEFEVRE (André) [1834-1904] & others. Dictionnaire des Sciences Anthropologiques . . . Publié sous la direction de . . . A. Lefèvre, &c. See Bertillon (A.) & others. 80. [1884-89.]

LEFÈVRE (ÉDOUARD) [1840-1894] Botanique du département d'Eure-et-Loir, &c. 8º. Chartres, 1866. Lefèvre (É.) Eumolpidarum hucusque cognitarum catalogus, sectionum conspectu systematico, generum sicut et specierum nonnullarum novarum descriptionibus adjunctis. pp. 172. See LIEGE.—SOCIÉTÉ ROYALE DES SCIENCES. Mémoires, &c. Sér. II, tom. XI, no. 16.

Lefèvre (É.) Liste des Coléoptères recueillis en Tunisie en 1883...dressée par M.E. Lefèvre, &c. See France. [Voyages, &c.—Tunis.] Exploration scientifique de la Tunisie. Zoologie. 8º. 1885.

Lefèvre (É.) [Clytrinæ and Eumolpinæ from Indo-China.] See PAVIE (A.) Mission Pavie Indo-Chine, 40. 1904.

LEFÈVRE (THÉODORE) Recherches paléontologiques. -Les grandes Ovules des terrains Éocènes. - Description de l'Ovule des environs de Bruxelles. (Strombus) gigantea, Münst. sp. pp. 35: 6 pls. 8º. Bruxelles, 1878.

Ann. Soc. Malac. Belgique. Tom. XIII, 1878.

Lefèvre (T.) & Vincent (G.) Note sur la Faune Laekienne supérieure des environs de Bruxelles. pp. 35: 2 pls., text illust. 8º. Bruxelles [1872]. 2 pls., text illust. Ann. Soc. Malac. Belgique. Tom. vii.

LEFÈVRE-PONTALIS (EUGÈNE) [1862-] Bibliographie des Sociétés savantes de la France. See France.
—Ministère de l'Instruction Publique. 4º. 1887.

LEFEVRE-PONTALIS (PIERRE) [1864-] [Note on a collection of objects of the Stone and Bronze Ages, collected by M. Massie in the Luang-Prabang region.] See PAVIE (A.) Mission Pavie Indo-Chine, &c. 4º. 1904.

LEFFLER (Otto E.) & Ohrlander (C. N.) Tetraglott-Lexikon för öfversättninger från Svenskan till Tyska, Franska och Engelska Språken. *See* Öhr-LANDER (C. N.) & LEFFLER (O. E.) 4º. 1852. 40. 1852.

LEFORT (F.) Failles et Géogénie d'après les observations et découvertes faites dans le Nivernais, &c. pp. 259: 6 pls. col., 1 map geol. col., text illust. 4º. Paris, 1897.

LEFRANC (ÉDOUARD) Étude botanique, chimique et toxicologique sur l'Atractylis gummifera (El Heddad 8º. Paris, 1866. des Arabes), &c. pp. [vi,] 72.

Lefranc (É.) Des Chamæléons noir et blanc des anciens (Cardopatium orientale et boryi, Spach, Atractylis gummifera, L.). Botanique et matière médicale. 8º. Paris, 1867. pp. 32.

Lefranc (E.) De l'Acide Atractylique et des Atractylates (S⁴O¹²,C⁶⁰H⁵²O²⁰.3HO.), produits immédiats extraits de la racine d'Atractylis gummifera. pp. 38: 8º. Paris, 1869.

LE FRANCQ VAN BERKHEY (JAN) See BERKHEY.

LEFROY (Sir John Henry) [1817-1890] The Historye of the Bermudaes . . . Edited . . . by Genl. Sir J. H. Lefroy, &c. See HAKLUYT SOCIETY. No. 65.

Lefroy (Sir J. H.) The Botany of Bermuda. See United STATES NATIONAL MUSEUM. Bulletin, &c. No. 25, pt. 2. 8°. 1884.

) Flore du Morbihan. pp. xv, 839. 8°. Vannes, 1852. LE GALL (

LEGARRA (PEDRO SALTERAIN Y) See SALTERAIN Y LEGARRA.

LEGATUM ARNÆ-MAGNÆANUM.

See COPENHAGEN. - KOMMISSIONEN FOR DET ARNA-MAGNÆANSKE LEGAT.

- **LÉGER** (Louis) Nouvelles recherches sur les Polycystidées parasites des Arthropodes Terrestres. pp. 54: 2 pls. See Marseilles.—Faculté des Sciences. Annales, &c. Tom. vi, fasc. 3. 4º. 1896.
- **LÉGER** (MAURICE) Recherches sur la structure des Mucorinées. pp. 151: 21 pls. 8º. Poitiers, 1896.
- **LEGG** (JOHN) [1755?–1802] A discourse on the emigration of British Birds... By a Naturalist [i.e. J. Legg]. See NATURALIST. 80. 1780.
- **LEGGE** (WILLIAM VINCENT) A History of the Birds of Ceylon. 3 Vol. pp. xlvi, 1237: 35 pls. col., 1 map col. 4°. London, (1878-) 1880.
- **LEGH** (R. C.) Malta Fossils. Lithographed for distribution, &c. [By R. C. Legh?] See Malta. 8°. 1857.
- LEGHORN. Accademia Italiana di Scienze, Lettere ed Arti. See ITALY.
- LE GOARANT DE TROMELIN (GASTON)
 See TROMELIN.
- LE GOBIEN (CHARLES) [1653-1708] Manners and customs of the inhabitants of the Marian, or Ladrone Islands. See Callander (J.) Terra Australis cognita, &c. Vol. III. 8º. 1768.
- **LEGOUIS** (S.) Recherches sur les Tubes de Weber et sur le Pancréas des Poissons osseux. 2 Pt. *illust.* See Annales des Sciences Naturelles, &c. Zoologie. Sér. V, tom. xvii, no. 8; xviii, no. 3. 8º. 1872-73.
- Legouis (S.) Recherches sur le Pancréas des Cyclostomes, et sur le Pancréas et le Foie, dénués de canal abducteur propre chez le Petromyzon marinus. 2 Pt. See Brussels.—société scientifique. Annales, &c. Tom. vi & viii (Mémoires). 8º. 1882, 83.
- **LE GRAND** (Antoine) Statistique botanique du Forez. (Supplément, &c.) pp. 337. 8°. St. Étienne, 1873 (76).
- **Le Grand** (A.) Flore analytique du Berry, contenant toutes les Plantes Vasculaires . . . dans les départements de l'Indre et du Cher. pp. lxvi, 346.

 80. Bourges, 1887.
- LE GRAND (JOACHIM) [1653-1733] A voyage to Abyssinia, by Father J. Lobo . . . with fifteen dissertations on various subjects, relating to . . . Abyssinia. By M. Le Grand. Translated from the French by S. Johnson, &c. See Lobo (J.) 8°. 1789.
- **LEGRAND** (WILLIAM) [1820?-1902] Catalogue of Tasmanian Land Shells. [pp. 22.] 8º. Hobart Town, 1870. Printed on one side of the paper only.
- **LEGRAND D'AUSSY** (PIERRE JEAN BAPTISTE) [1737–1800] Second voyage dans l'intérieur de l'Afrique, &c. [Completed (?) by P. J. B. Legrand d'Aussy.] See LEVAILLANT (F.) 4°. [1795.]
- **LEGRÉ** (Ludovic) [1838-] La Botanique en Provence au xvi^o siècle.—P. Pena et M. de Lobel. pp. viii, 263. 8^o. Marseille, 1899.
- —. H. de Solier. pp. 45. 8º. Marseille, 1899.
- —. F. et T. Platter. Avec Extraits relatifs à la Provence des Mémoires de F. et de T. Platter, traduits de l'Allemand par M. Kieffer. pp. viii: 91.

 8°. Marseille, 1900.
- L. Rauwolff.—J. Raynaudet. pp. x, 147 [ii]. 8°. Marseille, 1900.
- L. Anguillara, P. Belon, C. de l'Escluse, A. Constantin. pp. 193 [ii]. 8°. Marseille, 1901.

- **LEGROS** (E.) & **Hamilton** (Henry) Dictionnaire international Français-Anglais, &c. See Hamilton (H.) & Legros (E.) 8°. 1878.
- **LEGUAT** (François) [1637-1735] Voyage et avantures de F. Leguat . . . en deux Isles desertes des Indes orientales. Avec la Rélation des choses les plus remarquables qu'ils ont observées dans l'Isle Maurice, à Batavia, au Cap de Bonne-Esperance, dans l'Isle St. Helene, & en d'autres endroits de leur Route. 2 Tom. illust. 12º. Londres, 1708.
- **Leguat** (F.) A new voyage to the East-Indies by F. Leguat and his companions, &c. [Translated from the French.] pp. [viii,] xv, 248: 28 pls., 4 maps. 8°. London, 1708.
- Leguat (F.) The voyage of F. Leguat . . . Edited and annotated by Capt. P. Oliver. See Hakluyt Society. Works, &c. No. 82, 83.
- **LE HÉRICHER** (ÉDOUARD) [1812-] Essai sur la Flore populaire de Normandie et d'Angleterre. pp. [iv.] 103. 8º. Avranches & Paris, 1857.
- Le Héricher (É.) Philologie de la Flore scientifique et populaire de Normandie et d'Angleterre. pp. viii, 115. 8°. Coutances [1883].
- LE HERMITE (JACQUES) See L'HERMITE.
- **LEHFELDT** (ROBERT ALFRED) [1868–] A Text-Book of Physical Chemistry. pp. viii, 308: text illust.

 80. London [1899].
- **LEHMANN** (ALEXANDER) [1814-1842] A. Lehmann Reliquæ Botanicæ, &c. See Bunge (A. von). 8º. 1847.
- See Bunge (A. von) Beitrag zur Kenntniss der Flor Russlands, &c. Abth. I. 4º. 1854.
- Lehmann (A.) A. Lehmann's Reise nach Buchara und Samarkand in den Jahren 1841 und 1842. Nach den hinterlassenen Schriften desselben bearbeitet, und mit Anmerkungen versehen von G. Helmersen. Nebst einem zoologischen Anhange von J. F. Brandt. pp. 342: 5 pls., 1 map. See St. Petersburg.—Académie impériale des sciences. Beiträge zu Kenntniss des Russischen Reiches, &c. Bd. xvii. 8º. 1852.
- **LEHMANN** (CAROLUS HENRICUS) [1806-] De convenientia Plantarum in habitu et viribus. Dissertatio inauguralis, &c. pp. x, 46. 8°. Vratislaviæ, 1831.
- LEHMANN (ED.) See LEMAN (É. É.)
- **LEHMANN** (Ernst Johann Traugott) [1777-1847] Versuch einer systematischen Encyklopädie der Bergwerkswissenschaften. pp. xii, 187. 4º. Freyberg, 1804.
- **LEHMANN** (Franz Xaver) Einführung in die Mollusken-Fauna des Grossherzogtums Badens. pp. iv, 143. 8°. Karlsruhe, 1884.
- Lehmann (FRANZ X.) Die Litteratur für Vaterländische Naturkunde im Grossherzogtum Baden. pp. 44. 8°. Karlsruhe, 1886.
- Nachtrag, &c. I. 8º. Karlsruhe, 1887.
- **LEHMANN** (FRIEDRICH)
 des Miocäns von Dingden.
 und Siphonida Integripalliata [sic]... Inaugural-Dissertation, &c. pp. 54 [2]: 2 pls.

 Die Lamellibranchiaten
 Erster Teil: Asiphonida
 [sic]... Inaugural-Dissertation, &c. minster, 1885.
- Lehmann (FRIEDRICH) Systematische Bearbeitung der Pyrenomycetengattung Lophiostoma (Fr.) Ces. & DNtrs., mit Berücksichtigung der verwandten Gattungen Glyphium, (N. i. c.) Lophium, Fr., und Mytilinidion, Duby. pp. 108: 6 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. L, no. 2.

LEHMANN (FRIEDRICH CARL) The Genus Mas-devallia . . . With additional notes by F. C. Lehmann, &c. See WOOLWARD (F. H.) Miss. fol. (1890-) 1896.

LEHMANN (IMMANUEL) Dissertatio . . . inauguralis de Balsamo Peruviano, ejusque viribus et usu, quam submittit I. Lehmann. See Hoffmann (F.) M.D. 40, 1703.

LEHMANN (JOHANN CHRISTIAN VON) J. C. von Lehmann Grundsätze der Mineralogie. pp. xxxviii, 569. 8°. Frankfurt am Main, 1791.

LEHMANN (JOHANN FRIEDRICH) Primæ lineæ Floræ Herbipolensis, &c. [Thesis.] 80. Herbipoli, 1809.

LEHMANN (JOHANN GEORG CHRISTIAN) [1792-1860] Monographia generis Primularum. pp. 95: 9 pls. 4º. Lipsiæ, 1817.

Lehmann (JOHANN GEORG C.) Generis Nicotianarum historia, &c. pp. 52: 4 pls. 4º. Hamburg, 1818.

Plantæ e familia Lehmann (JOHANN GEORG C.) Asperifoliarum nuciferæ. 2 Pt. pp. [viii,] 478, ix. 4°. Berolini, 1818.

Lehmann (Johann Georg C.) Monographia generis Potentillarum. pp. 201 : 20 pls. 4º. Hamburgi, &c., 1820.

Lehmann (JOHANN GEORG C.) Icones et descriptiones novarum et minus cognitarum Stirpium, &c. 5 Fasc. fol. Hamburgi, 1821. pp. 28: 50 pls. The half-title reads:-"Icones rariorum Plantarum e familia Asperi-

Lehmann (Johann Georg C.) Bericht über den botanischen Garten hieselbst. pp. 8. 120. Hamburg, 1823.

Lehmann (JOHANN GEORG C.) Semina in Horto Botanico Hamburgensi 1823 collecta, &c. See HAMfol. 1824. BURG.—Botanischer Garten.

Lehmann (Johann Georg C.) Novarum et minus cognitarum Stirpium pugillus I-x, addita Enumeratione Plantarum omnium in his pugillis descriptarum.

4º. Hamburgi, 1828-57.

Lehmann (Johann Georg C.) De Plantis Cycadeis præsertim Africæ australis. pp. 16. 4º Hamburg, 1834. An unaltered reprint of pp. 1-14 and explanation of pls. 1-3 of the sixth Pugillus of his "Novarum et minus cognitarum Stirpium," &c. This copy (which was presented by Lehmann to Yates) contains, in lieu of the plates, the original drawings from which they were made, and and has also a German version from Otto and Dietrich's "Allgemeine Gartenzeitung" (No. 11), and a description and plate of Encephalartos Lehmanni, Ecklon, from the same journal, No. 28.

Lehmann (Johann Georg C.) Plantæ Preissianæ, sive enumeratio Plantarum quas in Australasia occidentali et meridionali-occidentali annis 1838-41 collegit L. Preiss . . . Partim ab aliis, partim a se ipso determinatas, descriptas, illustratas. Edidit C. Lehmann. 2 Vol. 8°. Hamburgi, 1844–47.

Each section, or group, was the work of a distinct author, one or more portions being written by each of the following:—
F. G. Bartling, E. Hampe, F. A. W. Miquel, J. K. Schauer, A. Braun, J. F. Klotzsch, C. G. D. Nees von O. G. Sonder, A. Bunge, G. Kunze, Esenbeck, J. Steetz, S. L. Endlicher, K. F. Meisner, A. Putterlick, E. T. Steudel, E. M. Fries, E. H. F. Meyer, S. Reissek, W. II. de Vriese.

Lehmann (Johann Georg C.) Revisio Potentillarum, &c. pp. iv, 230, 5 tabs.: 64 pls. 4º. Bonnæ, 1856. 4º. Bonnæ, 1856. Nova Acta Acad. Cæs. Leop. Carol. xxIII. Suppt.

LEHMANN (JOHANN GOTTLOB) [-1767] Versuch einer Geschichte von Flötz-Gebürgen betreffend deren Entstehung, Lage darinne beindarder ralien und Fossilien, &c. pp. [80,] 240 [8]: 8 pls. 8°. Berlin, 1756. Entstehung, Lage darinne befindliche Metallen, Mine-

Lehmann (JOHANN GOTTLOB) Traité de Physique, d'Histoire Naturelle, de Minéralogie et de Métallurgie. (Traduit de l'Allemand [par Baron P. D. von Holbach].) 8º. Paris, 1759. 3 Tom. illust.

Tom. 1. L'Art des Mines, ou Introduction aux connoissances nécessaires pour l'exploitation des mines métalliques, &c.
11. Traité de la formation des Métaux, et de leur Matrices ou Minières, &c.
111. Essai d'une histoire naturelle de couches de la Terre, &c.

LEHMANN (JOHANNES GEORG) [1851-] suchungen über die Entstehung der altkrystallinischen Schiefergesteine mit besonderer Bezugnahme auf das Sächsische Granulitgebirge, Erzgebirge, Fichtelgebirge und Bairisch-Böhmische Grenzgebirge. pp. xii, 278: 5 pls. Atlas, 28 photo. pls. 40. Bonn, 1883–84.

Lehmann (Johannes Georg) [For official publications in connection with the Specialkarte] See SAXONY. -Koenigliche Geologische Landesuntersuchung.

LEHMANN (KARL BERNHARD) & Neumann (R.) Atlas und Grundriss der Bakteriologie und Lehrbuch der speciellen bakteriologischen Diagnostik. pp. vii, 448, 1 tab.: text illust. Atlas, pp. vii, 63 pls. col.
8º. München, 1896.

Forming Bd. x of Lehmann's "Medicin. Handatlanten."

Lehmann (K. B.) & Neumann (R.) Atlas and essentials of Bacteriology. pp. vii, 204: 63 pls. col., text illust. 8º. London, 1897.

LEHMANN (MARTIN CHRISTIAN GOTTLIEB) [1775–1856] M. C. G. Lehmann . . . de sensibus externis Animalium exsanguium, Insectorum scilicet ac Vermium, commentatio, &c. pp. [iv.] 47. 4°. Gottingæ, 1798.

Lehmann (Martin C. G.) De antennis Insectorum. Dissertatio prior (—posterior), &c. 2 Pt. [1 Vol.]
8º. Londini & Hamburgi, 1799–1800.

Lehmann (Martin C. G.) Der entdeckte Nutzen des Seegrases zum Füllen der Küssen und Polster . . . Herausgegeben durch das Rolls.

pp. 23.
8°. Kopenhagen, 1814.

LEHMANN (OTTO) [1855-] Molekularphysik mit besonderer Berücksichtigung mikroskopischer Untersuchungen und Anleitung zu solchen, sowie einem Anhang über mikroskopische Analyse. 2 Bd. illust. 8°. Leipzig, 1888-89.

Lehmann (O.) Die Krystallanalyse, oder die chemische Analyse durch Beobachtung der Krystallbildung mit Hülfe des Mikroskops mit theilweiser Benutzung seines Buches über Molekularphysik. pp. vi, 82: text illust. 80. Leipzig, 1891.

Lehmann (O.) Flüssige Kristalle sowie Plastizität von Kristallen im allgemeinen, molekulare Um-lagerungen und Aggregatzustandsänderungen. pp. vi, 264: 39 pls., text illust. 4º. Leipzig, 1904.

LEHMANN (PAUL RICHARD) [1845-] Ueber ehemalige Strandlinien in anstehendem Fels in Norwegen. 4º. Halle, 1879. pp. 37. Progr. Realschule Halle.

Lehmann (P. R.) Forschungen zur Deutschen Landesund Volkskunde . . . herausgegeben von R. Lehmann. Bd. 1-11, hft. 2. See Stuttgart.—Centralkommission FUER WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCH-80. 1885-87.

LEHMANN (RUD.) Die lebenden Schnecken und Muscheln der Umgegend Stettins und in Pommern, mit besonderer Berücksichtigung ihres anatomischen Baues. pp. 328: 22 pls. (col.) 8º. Cassel, 1873. LEHNERT (E.) [Mosses and Lichens of the Arctic Regions.] See Greeley (A. W.) Three years of Arctic Service, &c. Vol. II. Appendix x. 8º. 1886.

LE HON (HENRI) [1809-1872] Histoire complète de la grand éruption du Vésuve de 1631, &c. pp. 64: 1 map col. 8°. Bruxelles, 1865. Bull. Acad. roy. Belgique. Sér. II, tom. xx.

Le Hon (H.) [Temps antédiluviens & préhistoriques.— L'Homme fossile en Europe, son industrie, ses mœurs, ses œuvres d'art, &c. (Appendice.—Abrégé de la théoric de Darwin, ou transformisme, traduit de l'Italien du G. Omboni avec prolégomènes par H. Le Hon), &c. 8º. Bruxelles & Paris, 1867.]

Wanting.

— Deuxième édition. pp. ix, 436: 4 pls., text illust. 8º. Bruxelles & Paris, 1868.

Le Hon (H.) Préliminaires d'un mémoire sur les Poissons tertiaires de Belgique. pp. 15 : text illust.
8º. Bruxelles, 1871.

Le Hon (H.) & Koninck (L. G. DE) Recherches sur les Crinoïdes du terrain Carbonifère de la Belgique, &c. pp. 215: 7 pls. See Brussels.—Académie Royale Des sciences, &c. Mémoires, &c. Tom. xxvIII. 4º. 1854.

-[Another edition] suivies d'une Notice . . . par L. de Koninck. See Koninck (L. G. DE) & LE Hon (H.)

Le Hon (H.) & Nyst (P. H.) Descriptions succinctes de quelques nouvelles espèces Animales et Végétales fossiles, des terrains tertiaires Éocènes des environs de Bruxelles. See Nyst (P. H.) & LE Hon (H.) 8º. [1860.]

LEHR (GEORGIUS PHILIPPUS) [-1807] Dissertatio botanico-medica de Olea Europæa, &c. pp. 70: 1 pl. 4º. Gottingæ [1779].

LEIBERG (JOHN B.) Forest conditions in the northern Sierra Nevada, California. pp. 194: 12 maps col. See United States.—Geological Survey. Professional Paper No. 8. 40, 1902.

LEICESTER.—Town Museum. [Founded 1836.] Report of the Museum Committee to the Town Council, &c. No. 1-12.† 8º. Leicester [1873-90].

Leicester.—Town Museum. Report of the proceedings at the . . . opening of the Museum to the public, &c. pp. 23. 4°. Leicester, 1849. Reprinted from the "Leicestershire Mercury."

Leicester.—Town Museum. Handbook to the . . . Museum. 12º. Leicester, 1864. Pt. 11. Mammalia. pp. 13-26. ,, 1v. Fishes and Insects. pp. 37-48.

Leicester.—Town Museum. Leicestershire Mosses collected and presented to the Museum by . . . J. F. Hollings. [pp. 10.]
80. (Leicester, 1873.)

LEICESTER LITERARY AND PHILOSO-PHICAL SOCIETY. [Founded 1835.] 8º. Leicester, 1853. Report of the Council, &c. 1853. Wanting the reports presented in 1851, 1852, and 1854.

Report of the Council . . . 1855: and a Selection of Papers read before the Society since its formation. pp. 379.

8°. Leicester & London, 1855.

Report of the Council (... and the Transactions of the Society), &c. 1858-86.† 8°. Leicester, 1858-86. Wanting the Reports presented in 1856, 1857, 1862-65, 1872-75, and 1877-81. Subsequent Reports were issued with the "Transactions" [q.v.].

Leicester Literary and Philosophical Society. Transactions . . . New Quarterly Series . . . with the Reports . . . presented to the Annual General Meetings. &c. Vol. I-> 8º. Leicester, (1886-) 1889->

Leicester Literary and Philosophical Society.
[For other accounts of the proceedings] See MIDLAND UNION OF NATURAL HISTORY SOCIETIES.

Leicester Literary and Philosophical Society. Address delivered at the opening (Session 1867-68) of the . . . Society . . . 1867, by the president, J. Buck. pp. 31. 8º. Leicester, 1867.

Leicester Literary and Philosophical Society.
Inaugural Address delivered . . . 1868, by the Rev. J. A.
Picton. pp. 46. 8°. Leicester [1868].

Leicester Literary and Philosophical Society. Inaugural Address delivered by G. Shaw, &c. pp. 32. 8º. Leicester, 1885.

Leicester Literary and Philosophical Society. The Flora of Leicestershire, including the Cryptogams
... Compiled by ... F. T. Mott, T. Carter, E. F. Cooper,
J. E. M. Finch, and C. W. Cooper. On the basis of a
MS. prepared ... by ... W. H. Coleman, &c.

8º. London & Edinburgh, 1886.

Coleman's MS. is preserved in the Botanical Department.

Leicester Literary and Philosophical Society. The Geological Section . . . from 1849–1900. pp. 12. 8°. Leicester, 1900.

LEICHHARDT (FRIEDRICH WILHELM LUDWIG) [1813-1848] [Two] Lectures delivered ... at the Sydney School of Arts... 1846, &c. pp.32. 8°. Sydney, 1846.

Leichhardt (F. W. L.) Journal of an overland expedition in Australia, from Moreton Bay to Port Essington
... during ... 1844-45. pp. xx, 544: 7 pls., text illust.
8°. London, 1847.

Leichhardt (F. W. L.) Beiträge zur Geologie von Australien. pp. 62: 2 pls. 4º. [Halle, 1855.] Australien. pp. 62: 2 pls.
Abhandl. Nat. Gesell, Halle. Bd. III.

Leichhardt (F. W. L.) Notes on the Geology of parts of New South Wales and Queensland, made in 1842–43 . . . (Translated by G. H. F. Ulrich . . . and) Edited [with a preface and notes] by . . . W. B. Clarke. 8º. Sydney [1867].

"The Australian Almanac," pp. 29-55.

LEICHMANN (GEORG) Beiträge zur Naturgeschichte der Isopoden. pp. 44: 8 pls. See Zoologica. Bibliotheca Zoologica, &c. Hft. x. 4º. 1891.

LEIDEN. See LEYDEN.

LEIDY (JOSEPH) [1823–1891] Description of the remains of extinct Mammalia and Chelonia, from Nebraska Territory, collected during the geological survey under the direction of . . . D. D. Owen. See United States. Report of a Geological Survey of Wigners in Laws and Minnesets. of Wisconsin, Iowa, and Minnesota, &c.

Leidy (JOSEPH) A Flora and Fauna within living animals. pp. 67: Memoir on the extinct species of American Ox. pp. 20:

See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. v, art. 2 & 3. 4°. 1853.

Leidy (Joseph) The Ancient Fauna of Nebraska: or a description of remains of extinct Mammalia and Chelonia, from the Mauvaises Terres of Nebraska. pp. 126: 25 pls., text illust. See Smithsonian Insti-tution. Smithsonian Contributions to Knowledge. Vol. vi, art. 7.

— [Advance copy.] 4º. Washington, 1853. The date and place of imprint appear on the wrapper.

Leidy (JOSEPH) A memoir on the extinct Sloth tribe of North America. pp. 68: 16 pls. See Smithsonian Institution. Smithsonian Contributions to Knowledge. Vol. VII, art. 5.

Leidy (Joseph) Contributions towards a knowledge of the Marine Invertebrate Fauna of the coasts of Rhode Island and New Jersey. pp. 20 : 2 pls. 4° . Philadelphia, 1855.

Journ. Acad. Nat. Sci. Philadelphia. Ser. II, vol. III.

Leidy (JOSEPH) Remains of Domestic Animals discovered among Post-Pleiocene Fossils in South Carolina. By F. S. Holmes . . . also extracts from a paper by Prof. Leidy, &c. See Holmes (F. S.) 8⁶. 1858. 80. 1858.

Leidy (JOSEPH) Observations upon the Mammalian remains found in the crevices of the lead-bearing rocks at Galena, Illinois. See Wisconsin, State of.—Geological. Survey. Report, &c. Vol. 1. 8º. 1862.

Leidy (Joseph) Cretaceous Reptiles of the United States. pp. 135: 20 pls. See Smithsonian Institution. Smithsonian Contributions to Knowledge. Vol. xIV, 40, 1865. art. 6.

Leidy (Joseph) Indigenous races of the Earth... (with communications from . . . J. Leidy), &с. See Nott (J. C.) & Gliddon (G. R.) 8°. 1868.

Leidy (Joseph) The extinct Mammalian Fauna of Dakota and Nebraska . . . with a synopsis of the Mammalian remains of North America . . . Preceded with an introduction on the Geology of the Tertiary formations of Dakota and Nebraska, accompanied with a map. By F. V. Hayden. pp. 472: 30 pls., 1 map geol. col., text illust. See Academy of Natural Sciences of Philadelphia. Journal, &c. Ser. II, vol. vii. 4°. 1869.

Leidy (Joseph) Contributions to the extinct Vertebrate fauna of the Western Territories. See UNITED STATES.

—Geological and Geographical Survey of the Territories. Report, &c. Vol. I, pt. 1.

4º. 1873.

Leidy (JOSEPH) Fresh-water Rhizopods of North America. See United States.—Geological and Geographical Survey of the Territories. Report, &c. Vol. xii. 8º. 1879.

Leidy (Joseph) Fossil Vertebrates from the Alachua Clays of Florida. pp. 61: 19 pls. See Wagner Free Institute of Science of Philadelphia. Transactions, &c. Vol. iv. 8°. 1896.

Leidy (Joseph) Researches in Helminthology and Parasitology, by J. Leidy... With a Bibliography of his Contributions to Science, arranged and edited by J. Leidy, Jr. pp. 281. See Smithsonian Institution. Smithsonian Miscellaneous Collections. (No. 1477.) Vol. XLVI. 8°. 1904.

Leidy (Joseph) J. Leidy. [A Biographical Notice.] See FRAZER (P.) 80. 1892.

LEIDY (JOSEPH) *The Younger*. Researches in Helminthology and Parasitology, by J. Leidy... With a Bibliography of his Contributions to Science, arranged and edited by J. Leidy, Jr. pp. 281. See Smithsonian Institution. Smithsonian Miscellaneous Collections. (No. 1477.) Vol. XIVI. 8°. 1904.

LEIFCHILD (John R.) [1815-] Cornwall: its Mines and Miners, &c. [By J. R. Leifchild.] See L., J. R.

LEIGH (CHARLES) [1662-1701 ?] The Natural History of Lancashire, Cheshire, and the Peak, in Derbyshire: with an account of the . . . Antiquities in those parts. 3 Vol. [in 1] illust. fol. Oxford & London, 1700. 3 Vol. [in 1] illust.

LEIGH (Hon. MARY CORDELIA EMILY) & Theobald (F. V.) An account of British Flies (Diptera). Pt. 1.† 8º. London, 1891.

This number was afterwards cancelled, and the work begun afresh by F. V. Theobald alone.

LEIGHTON (GERALD ROWLEY) The life-history of British Serpents, and their local distribution in the British Isles. pp. xvi, 383: 18 pls., text illust.

8º. Edinburgh & London, 1901.

Leighton (G. R.) The life-history of British Lizards, and their local distribution in the British Isles. pp. xiv, 214: 29 pls., text illust. 8º. Edinburgh & London, 1903.

LEIGHTON (WILLIAM ALLPORT) [1805-1889] logue of the Cellulares, or Flowerless Plants of Great Britain, or those included in the Linnean Class, Cryptogamia; compiled . . . by W. A. Leighton. pp. 15.
8°. London & Shrewsbury (1837).

Leighton (W. A.) A Flora of Shropshire. pp. xii, 573: 20 pls. 80. London, 1841.

Leighton (W. A.) The British Species of Angiocarpous Lichens, elucidated by their Sporidia. See RAY SOCIETY. 80. 1851.

Leighton (W. A.) The Lichen-Flora of Great Britain, Ireland and the Channel Islands. pp. [iv,] xlvii, 502.

12º. Shrewsbury, 1871.

— Second edition. pp. xlvii, 502. 12º. Shrewsbury, 1872. This differs from the preceding only in having a new title-page, and by the omission of the preface.

— Third edition. pp. xviii, 547. 8º. Shrewsbury, 1879.

Leighton (W. A.) [Botanical correspondence addressed to A. Bloxam.] See Bloxam (A.) 1850-54.

LEIMBACH (G.) See DEUTSCHE BOTANISCHE MONATSSCHRIFT... Herausgegeben von ... G. Leim8°. 1883–1902.

LEIMER (Franz) Die Flora von Augsburg, mit Berücksichtigung ihres medizinisch-ökonomisch-technischen Werthes, nebst einer Namenerklärung. pp. x, 370. 8º. Augsburg, 1854.

LEINCKER (JOHANNES LAURENTIUS) Dissertatio medica inauguralis de Ipecacuanha Americana et Germanica . . . exposita a J. L. Leincker, &c. See Wedelius (G. W.)

LEINEMANN (KARL) [1879-] Ueber die Zahl der Facetten in den zusammengesetzten Augen der Coleopteren. Inaugural-Dissertation, &c. pp. 64 [1].
8º. Hildesheim, 1904.

LEIPSIC.—Breiterscher Botanischer Garten. Hortus Breiterianus: oder Verzeichniss aller derjenigen Gewächse, welche im Breiterschen . . . Garten . . . gezogen . . . werden, &c. See Breiter (C. A.) 8°. 1817.

Leipsic.—Museum fuer Voelkerkunde. Ein Wort über den Sitz der vulkanischen Kräfte in der Gegenwart, von A. Stübel. pp. 14: 1 pl. (col.), text illust. 4º. Leipzig, 1901.

Leipsic.—Museum fuer Voelkerkunde. Ueber die genetische Verschiedenheit Vulkanischer Berge: eine Studie zur wissenschaftlichen Beurtheilung Berge: eine Studie zur wissenschaftlichen Federalder Ausbrüche auf den Kleinen Antillen im Jahre 1902, von A. Stübel. pp. viii, 85 [1]: 1 pl. (col.), text illust.

4º. Leipzig, 1901.

Leipsic.—Museum fuer Voelkerkunde. Karte der Vulkanberge Antisana, Chacana, Sincholagua, Quilindaña, Cotopaxi, Rumiñahui und Pasochoa . . . von A. Stübel. pp. 12. 4º. Leipzig, 1903. Leipsic.—Museum fuer Voelkerkunde. Rückblick auf die Ausbruchsperiode des Mont Pelé auf Martinique, 1902 bis 1903, vom theoretischen Gesichtspunkte aus, von A. Stübel. pp. 24: 1 pl., text 4º. Leipzig, 1904.

LEIPSIC.—ACADEMIA LIPSIENSIS. See infra, UNIVERSITAET.

LEIPSIC.—Botanischer Tauschverein.

[Founded 1850.] Catalog... XXIX Tauschjahr. (Statuten, &c.) pp. 26(3). 8º. Leipzig-Anger, 1879.

LEIPSIC. - Deutsche Physikalische Gesell-

[Founded 1899 as successor to the Physikalische Gesellschaft zu Berlin (q.v.).] Verhandlungen, &c. Bd. I-IV. 8º. Leipzig, 1899-1902.

LEIPSIC.—Deutsche Zoologische Gesellschaft. [Founded 1890.]

See Zoologischer Anzeiger . . . Zugleich Organ der . . . Gesellschaft. Jahrg. XIII-> 8°. 1890->

Leipsic.—Deutsche Zoologische Gesellschaft. Verhandlungen, &c. Jahrg. I→ 8º. Leipzig, 1891->

Leipsic.—Deutsche Zoologische Gesellschaft. Regeln für die wissenschaftliche Benennung der Thiere zusammengestellt von der . . . Gesellschaft. pp. 14. 8º. Leipzig, 1894.

Leipsic.—Deutsche Zoologische Gesellschaft. Das Tierreich. Eine Zusammenstellung und Kennzeichnung der rezenten Tierformen. Herausgegeben von der . . . Gesellschaft. Generalredackteur: F. E. Schulze. Probe-Lief. & Lief. 1-> 8º. Berlin, 1896-> The work was subsequently published by the Königl,-Preuss. Akad. Wissensch, Berlin.

LEIPSIC.—Entomologischer Verein zu Stettin. See STETTIN.

LEIPSIC.—Fuerstlich-Jablonowski'sche Gesellschaft. [Founded 1768.]

Abhandlungen bei Begründung der Königlich-Sächsischen Gesellschaft der Wissenschaften, &c. 8º. Leipzig, 1846.

Leipsic. - Fuerstlich-Jablonowski'sche Gesellschaft.

Preisschriften, &c. No. 1-> 4º. Leipzig, 1847→ The plates to No. v and xvI are in fol.

Each number contains a separately-paged paper. After No. xxvii only those parts containing memoirs relating to Natural History have been subscribed for.

LEIPSIC.-Institut fuer Physiologie und Histologie in Graz.

See GRATZ. - KAISERLICH-KOENIGLICHE KARL-FRAN-ZENS-UNIVERSITAET.

LEIPSIC.-Koeniglich-Saechsische Gesellschaft der Wissenschaften. [Founded 1846.]

Abhandlungen bei Begründung der . . . Gesellschaft, &c. See above, Fuerstlich Jablonowski'sche Gesell-40. 1846. SCHAFT.

Leipsic. - Koeniglich-Saechsische Gesellschaft der Wissenschaften.

Berichte über die Verhandlungen, &c. Bd. 1 & 11. 8º. Leipzig, (1846-) 1848-49.

[Continued as:] - Mathematisch-physische Classe. 1849→ Bd. 1-> 8°. Leipzig, (1849) 1850 \rightarrow For an index to the volumes for 1846-85, See infra, Register, &c.

Leipsic. - Koeniglich-Saechsische Gesellschaft der Wissenschaften.

Abhandlungen der mathematisch-physischen Classe, &c. Bd. I, &c. 4º. Leipzig, 1852->

In Bd, v11 -> each paper bears a distinct pagination in addition to that of the volume.

For an index to Vol. I-XII, See infra, Register, &c.

Leipsic. - Koeniglich-Saechsische Gesellschaft der Wissenschaften.

Register zu den Jahrgängen 1846-1885 der Berichte über die Verhandlungen und zu den Bänden 1.-XII. der Abhandlungen der . . . Gesellschaft, &c. pp. 86. 8º. Leipzig, 1889.

LEIPSIC.-Naturforschende Gesellschaft.

(Founded 1818.1

Schriften, &c. Bd. 1.† pp. 232: 6 pls. col.

4º. Leipzig, 1822.

Leipsic.—Naturforschende Gesellschaft.

Sitzungsberichte, &c. 1874, &c. Jahrg. I-> 8º. Leipzig, 1875→

LEIPSIC.—Universitaet. [Founded 1409.] Supplex Botanica, hoc est: Enumeratio Plantarum quæ . in Horto Medico Academiæ . . . progerminare solent, &c. See Ammann (P.)

LEIPSIC .- Verein fuer Erdkunde.

[1861 Founded as Verein von Freunden der Erdkunde.
1878 Verein für Erdkunde. The "von Freunden" was omitted from the title-pages of its publications as early as 1872.]

Jahresbericht, &c. No. 1-11. 1861-71.

8º. Leipzig, 1862-72.

[Continued as:] Mittheilungen . . . nebst dem . . . Jahresbericht, &c. 1872 \Rightarrow 8°. & fol. Leipzig, 1873 \Rightarrow

LEIPZIG.—See LEIPSIC.

LEIPZIGER MAGAZIN ZUR NATURGE-SCHICHTE UND OEKONOMIE, herausgegeben von N. G. Leske . . . 1786. pp. 520 : 7 pls. 80. Leipzig, 1786.

The title on all the wrappers save the first reads "Leipziger Magazin zur Naturkunde," dec., which was the title of the preceding four volumes, issued 1781-84. After Leske's death two volumes, 1787 and 1788, appeared "herausgegeben von einer Gesellschaft von Gelehrten."

LEISERING (AUGUST GOTTLOB THEODOR) [1820-1892] Atlas der Anatomie des Pferdes und der übrigen Hausthiere . . . mit erläuterndem Texte. pp. 155. Atlas, 43 pls. (col.) 4º. Leipzig, 1866. Printed in double column.

LEISS (CARL) [1868-] Die optischen Instrumente der Firma R. Fuess: deren Beschreibung, &c. pp. xiv, 397: 8º. Leipzig, 1899. 3 pls., text illust.

LEITGEB (Hubert) [1835-1888] Thiervereine. pp. 61. 4º. Görz, 1860. Progr. k. k. Ober-Gymnasiums Görz. No. 11.

Leitgeb (H.) Beiträge zur Entwicklungsgeschichte der Pflanzenorgane. 4 Pt. 8º. [Vienna,] 1868-71. Sitzungsb, k. Akad. Wissensch. Wien. Bd. LVII-LXIII.

Leitgeb (H.) Untersuchungen über die Lebermoose, &c. 6 Hft. [in 1 Vol.] illust. 4º. Jena & Graz, 1874-81.

Leitgeb (H.) Reizbarkeit und Empfindung im Pflanzenreiche. Vortrag, &c. pp. 23. 8°. Graz, 1884.

Leitgeb (H.) Über Bau und Entwickelung der Sporenhäute und deren Verhalten bei der Keimung. pp. [iv.] 112: 3 pls. 8º. Graz, 1884.

Leitgeb (H.) Mittheilungen aus dem Botanischen Institute zu Graz. Herausgegeben von H. Leitgeb. Hft. 1 & II. See Gratz.—Kaiserlich-koenigliche KARL-FRANZENS-UNIVERSITAET. 80. 1886-88.

Leitgeb (H.) & Naegeli (C. W. von) Entstehung und Wachsthum der Wurzeln, &c. See NAEGELI (C. W. von) Beiträge zur wissenschaftlichen Botanik. Hft. IV.

LEITH (CHARLES KENNETH) The Mesabi iron-bearing district of Minnesota. pp. 316: 26 pls., 7 maps (1 geol. col.) See United States.—Geological Survey. Monographs, &c. Vol. XLIII.

LEITHART (JOHN) Practical Observations on the mechanical structure, mode of formation, the repletion or filling up, and the intersection and relative age of Mineral Veins, &c. pp. 83: 11 pls. 8°. London & Newcastle, 1838.

LEIVISKÄ (IIVARI) Oulun seudun merenrantojen Kasvullisuudesta. pp. 126: 3 pls., 1 map (col.) See HEL-SINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. XXIII, no. 5. 8º. 1902.

LEJEAN (GUILLAUME) [1828-1871] Ethnographie de la Turquie d'Europe, &c. pp. 38 : 1 map col. See Peter-MANNS MITTHEILUNGEN, &c. Ergänzbd. 1, no. 4. 4º. 1861.

LEJEUNE (ALEXANDRE LOUIS SIMON) [1779-1858] Flore des environs de Spa, ou distribution . . . des Plantes qui croissent spontanément dans le département de l'Ourte et dans les départemens circonvoisins, pour servir de suite à la Flore du Nord de la France de Mr. Roucel. 8º. Liége, 1811.

Lejeune (A. L. S.) Revue de la Flore des environs de Spa. Contenant l'énumération de toutes les Plantes y 8º. Liége, 1824. décrites, &c. pp. 8, 263.

Lejeune (A. L. S.) De quarumdam indigenarum Plantarum virtutibus commentarii, &c. pp. 24.
4º. Leodii, 1820.

Lejeune (A. L. S.) & Courtois (R. J.) Compendium Floræ Belgicæ, &c. 3 Vol. [in 2.] 8º. Leodii, 1828–36.

LE JOLIS (Auguste François) [1823-] Examen des espèces confondues sous le nom de Laminaria digitata, Auct., suivi de quelques observations sur le genre 8º. Cherbourg, 1855. Laminaria. pp. 72.

Mém. Soc. Sci. nat. Cherbourg. Tom. III. An earlier edition of this Memoir appeared in Nova Acta Acad. Cæs. Leop.-Carol. Nat. Cur. Vol. xxv, pt. 2.

Le Jolis (A. F.) Lichens des environs de Cherbourg, &c. 8º. Paris, Cherbourg, 1859. pp. 108. Mém. Soc. Sci. nat. Cherbourg. Tom. vi.

Le Jolis (A. F.) Plantes Vasculaires des environs de Cherbourg. pp. 120. 8°. Par Mém. Soc. Sci. nat. Cherbourg. Tom. vii. 8º. Paris & Cherbourg, 1860.

Le Jolis (A. F.) De l'influence chimique des terrains sur la dispersion des Plantes . . . 2° édition, &c. pp. 68. 8°. Paris, Cherbourg, 1861.

Mém. Soc. Sci. nat. Cherbourg. Tom. vIII.
The first edition appeared in the proceedings of the "Congrès Scient. de France," Session 27, vol. 1, 1861.

Le Jolis (A. F.) Liste des Algues marines de Cherbourg. pp. 168: 6 pls. 8°. Paris & Cherbourg, 1863. Mém. Soc. Sci. nat. Cherbourg. Tom. x. Another edition appeared in 1880, but it is a re-issue with change of

Le Jolis (A. F.) De la rédaction des Flores locales au point de vue de la géographie botanique. pp. 8. 8º. [Cherbourg, 1874.]

Reprinted from some local paper. It was afterwards included in the "Bull. Soc. Linn. Normandie," Sér. II, vol. VIII, 1874.

Le Jolis (A. F.) Les genres d'Hépatiques de S. F. Gray (Liste des Mémoires scientifiques publiés par A. F. Le Jolis). pp. 36 (4). 8º. Paris & Cherbourg, 1893.

Mém. Soc. Sci. nat. Cherbourg. Tom. xxix, with the addition of the "Liste."

LEJTENYI (KAROLY) [1853-] Ueber den Bau des Gastrodiscus polymastos, Leuckart. Inaugural Dissertation, &c. pp. 22: 3 pls. 4º. Frankfurt a. M., 1881.

LE KEUX (JOHN) [1783-1846] Illustrations of Natural History: embracing a series of engravings and descriptive accounts of the most interesting . . . genera and species of the Animal World. Conducted by J. Le Keux: the engravings by J. Le Keux and R. Sands. Vol. 1.† Quadrupeds. pp. v, 364: 42 pls., engr. title. 8°. London [1829-30].

The plates only bear date as above.

-[Another edition.] Illustrations of Natural History, &c. pp. vi, 384: 49 pls. 8º. London Wanting plates xxiv and xxxvi.

In this edition the words "Conducted by J. Le Keux" with "Vol. 1," etc., have been expunged from the engraved title, and additional printed matter and plates, probably all that had been prepared for the projected Vol. II, have been added.

LE LARGE DE LIGNAC (JOSEPH ADRIEN) See LIGNAC.

LELIEUR () Count. La Pomone Françoise, ou Traité de la culture et de la taille des Arbres Fruitiers, 8º. Paris [1817 ?]. &c. pp. 315, 1 tab.: 8 pls.

LE LIEVRE (F.) Le Lievre's Guide to Guernsey, containing the topography, history (natural and political)... of the island. With notices of Sark and Alderney. pp. viii, 200 [1]: 1 map. 8°. Guernsey, 1863.

Chap. vii. Natural History:—
Geology.
Conchology and Entomology.
By F. C. Lukis.
Suiders

Spiders. Zoophytes and Ornithology. By Mrs. W. Collings.

LE LONG (JACQUES) [1665-1709] De scriptoribus Historiæ Naturalis Galliæ, &c. See Scheuchzer (J.J.) Bibliotheca Scriptorum Historiæ Naturali omnium terræ regionum inservientium, &c. 80, 1716.

LEMAIRE (C. L.) [Histoire naturelle des Oiseaux exotiques ... Ouvrage orné de figures peintes ... par 8º. Paris, 1835-36.] Pauquet, &c. Wanting.

- [Another edition.] Par F. Prévost . . . et C. L. Lemaire. (De la chasse et de la préparation des Oiseaux.) pp. 156: 80 pls. col. (pp. xii: 2 pls.)

8º. Paris [1864].

Lemaire (C. L.) Histoire naturelle des Oiseaux d'Europe, . . . Ouvrage orné de figures peintes . . . par Pauquet . . . Première partie.† Passereaux. pp. 203 : 80 pls. col. 8°. Paris [1837]. Bibliothèque Zoologique.

- Par F. Prévost . . . et . . . Lemaire. Deuxième édition, &c. (De la chasse et de la préparation des Oiseaux.) pp. 132: 80 pls. col. (pp. xii: 2 pls.) 8º. Paris [1864].

LEMAIRE (CHARLES ANTOINE) [1801-1871] tearum aliquot novarum ac insuetarum in Horto Monvilliano cultarum accurata descriptio. pp. xiv, 40: 1 pl. 4º. Lutetiæ Parisiorum, 1838.

Lemaire (Charles A.) See Herbier Général de L'AMATEUR, deuxième série . . . Par . . . C. Lemaire. Tom. 11-1v. 8º. 1841-44.

Lemaire (Charles A.) Iconographie descriptive des Cactées, ou essais . . . sur l'histoire naturelle, la classification et la culture des plantes de cette famille. Livr. 1-8.† 16 pls. col., with descriptive letter press. fol. Paris [1841-47].

The work was to have been completed in 100 parts, with 200 plates.

Lemaire (Charles A.) See Flore des Serres et des Jardins de l'Europe . . . Ouvrage . . . rédigée par M. C. Lemaire, &c. Tom. I-x. 8º. 1845-55.

Lemaire (Charles A.) See Jardin Fleuriste, Le... Rédigé par C. Lemaire. Vol. 1–1v.† 8º. 1851–54.

Lemaire (Charles A.) See Illustration Horticole, L'. Journal . . . rédigé par C. Lemaire. Vol. 1-xvi. 40, 1854-69,

Lemaire (CHARLES A.) See REVUE HORTICOLE . . Rédigée par . . . Lemaire, &c. Ann. 1858. 8º. 185

Lemaire (Charles A.) Les Plantes Grasses autres que les Cactées, &c. pp. 135: text illust. 12º. Paris [1869]. Bibliothèque du Jardinier.

LEMAIRE (JACOB) [-1616] Ephemeris, seu descriptio itineris G. Schouten [and J. Lemaire]... trium annorum 1615. 1616. 1617. spatio peracti. Qua ratione is globum terrestrem circumeundo, versus meridiem Freti Magellanici novum in Australem Oceanum transitum pate-fecerit. [Written by A. Nicolai, i.e. Claesz.] See Bry (T. de), (J. T. de), & (J. I. de) [America. Pt. xi.—Latin.] Americæ pars undecima, &c. fol. 1619.

Lemaire (JACOB) Eine Reise nach den Canarieninseln. dem Grünen Vorgebirge, der Sanaga und Gambra, im ... 1682. — Reise des J. Le Maire, eine neue Durchfahrt südwärts unter der Magellanischen Strasse zu entdecken. (1615-16.) See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. III & XI. 4º. 1748, 53.

Lemaire (Jacob) Voyage to Magellanica, Polynesia, and Australasia. [By A. Claesz.] See Callander (J.) Terra Australis cognita, &c. Vol. II. 8º. 1768. 80. 1768.

Lemaire (Jacob) Voyage round the World, in 1615–1617 . . . going round Cape Horn. [By A. Claesz.] See Kerr (R.) A general . . . collection of Voyages and Travels, &c. Vol. x. 8°.1824.

LEMAIRE (JOHANNES) J. Lemaire...commentatio in quæstionem ... qua requiritur expositio commodorum Methodi naturalis Plantarum, tam in scientia Botanica ipsa, quam in ejus applicationibus, &c. pp. 30. See GHENT.—ACADEMIA GANDAVENSIS. Annales, &c. 4º. 1820.

LEMAIRE-LISANCOURT (Notions générales et remarques particulières sur la Physique Végétale. 8º. Paris, 1813.

LEMAN.—Association Zoologique. See GENEVA.

LÉMAN (DOMINIQUE SÉBASTIEN) [1781-1829] See DIC-TIONARIES. Nouveau Dictionnaire d'Histoire Naturelle, . . . Nouvelle édition. Tom. vi-xxxvi. 8º. 1816-19.

Léman (D. S.) See Dictionaries. Dictionnaire des Sciences naturelles, &c. 60 Vol. 80. 1816-30.

LEMAN (ÉDUARD ÉDUARDOVICH) [1841 ?-1902] Flora von Polnisch-Livland, mit besonderer Berücksichtigung der Florengebiete Nordwestrusslands, des Ostbalticums, der Gouvernements Pskow und St. Petersburg, sowie der Verbreitung der Pflanzen durch Eisenbahnen. (Nachtrag, &c.) pp. xiii, 556: 1 map. See Dorpat.—
Dorpater naturforscher-gesellschaft. Archiv für die Naturkunde, &c. Ser. II, bd. xi. 8º. 1895–96.

Leman (É. É.) Materialui dlya Florui Biĭskagho uyezda Tomskoi ghubernii. - Materialien zur Flora des Kreises Bijsk im Gouvernement Tomsk. pp. 52. Russ. with GERM. abstract. See KAZAN.—OBSHCHESTVO ESTEST-VOĪSPUITATELEĬ, &c. Trudui, &c. Tom. XXXVIII, vuip. 2.

LE MANS.—Société d'Agriculture, Sciences et Arts de la Sarthe.

[1761 Founded as Société d'Agriculture pour la généralité de Touraine, bureau du Mans.

bureau au Mans.

1793 suppressed.
1794 re-established as Commission des Arts.
1795 Société centrale de correspondance des Arts près la municipalité du Mans.
1799 Société tibre des Arts.
1814 Société royale des Arts.
1818 Société d'Agriculture, Sciences et Arts de la Sarthe.]

Analyse des Travaux . . . depuis . . . 1794, jusqu'à la fin de 1819. Pt. 1.† Sciences mathématiques et physiques. Par A. P. Ledru. pp. 312. 8º. Le Mans, 1820. LE MANS.-Société Royale des Arts.

See supra, société d'agriculture, sciences et arts DE LA SARTHE.

LE MAOUT (EMMANUEL) [1800-1877] Le Jardin des Plantes . . . par . . . E. Lemaout, &c. 2 Vol. See Bernard (P.) & others. 4º. 1842-43. 40. 1842-43.

Le Maout (E.) [Leçons élémentaires de Botanique fondées sur l'analyse de 50 Plantes vulgaires et formant un traité complet d'organographie et de physiologie végétale, &c. 8º. Paris, 1843-44.] Wanting.

-Troisième édition, &c. pp. xvi, 593: 31 pls. col., illust. 8º. Paris [1867]. text illust.

Le Maout (E.) Flower Object Lessons; or first lessons in Botany. A familiar description of a few flowers, from the French of M. E. Le Maout. (Translated by Miss A. L. Page.) pp. 55: text illust.

8º. New York, 1873. A translation of the "Première étude" in the "Leçons élémentaires."

Le Maout (E.) Atlas élémentaire de Botanique, avec le texte en regard, comprenant l'organographie, l'anatomie, et l'iconographie des Familles d'Europe, &c. pp. 227: text illust. 4º. Paris, 1846.

Le Maout (E.) Les Trois Règnes de la Nature. Règne Végétal. Botanique. Organographie et taxonomie. Histoire naturelle des Familles Végétales, &c. pp. xxviii, 387: 47 pls. (col.), text illust. 80. Paris, 1852. First issued in 1851.

Le Maout (E.) Les Trois Règnes de la Nature. Règne Animal. Histoire naturelle des Oiseaux, &c. pp. xlviii, 425: 35 pls. (col.), text illust. 4º. Paris, 1853. First issued in 1852.

- Deuxième édition. pp. xlviii, 425: 35 pls. (col.), sillust. 40. Paris, 1855. text illust. This is simply a re-issue of the preceding edition with altered date.

Le Maout (E.) & Decaisne (J.) Flore élémentaire des Jardins et des Champs, accompagnée de clefs analytiques . . . et d'un vocabulaire des termes techniques. 2 Vol. 8º. Paris [1855].

Le Maout (E.) & Decaisne (J.) Traité général de Botanique descriptive et analytique. 2 Pt. pp. [viii,] 745: text illust. 4º. Paris, 1868.

Le Maout (E.) & Decaisne (J.) A general system of Botany, descriptive and analytical... Translated from the original by Mrs. Hooker... With additions, an appendix on the natural method, and a synopsis of the orders by J. D. Hooker, &c. 2 Pt. pp. xii, 1066: text illust.

4º. London, 1873.

LEMBCKE (GEORG) See LEMBKE.

- Neue Ausgabe. 2 Vol.

LEMBERG.-Muzeum Imienia Dzieduszyckich. [Dzieduszychi Museum.] Geologia ziem Polskich...Opracował...J. Siemiradzki. 8º. we Lwowie, 1903. Tom. I->

LEMBERG.—Polskie Towarzystwo przyrodnik imia Kopernik. [Polish Society associated with the name of Copernicus.]

Kosmos: czasopismo Polskiego Towarzystwa przyrodników imienia Kopernika . . . Pod redakcyą . . . B. Radziszewskiego. [Kosmos : journal of the Polish Society ziszewskiego. [Rosinos . journal...] Rocz. I-> ... Edited by ... B. Radziszewskie.] Rocz. I-> 8º. Lwów, 1876->

LEMBEYE (Juan) Aves de la Isla de Cuba. pp. 136 [4]: 20 pls. col. 4º. Habana, 1850.

EEMBKE (Georg) Teutsche Ornithologie... Herausgegeben von Borkhausen... & Lembeke. 2 Vol. fol. 1800-1811. See Borkhausen (M. B.) & others.

137

fol. [1837-41.]

LEMBKE (Johann) [1686-1746] Dissertatio physicomedica de Ligno Brasiliensi, quam ... proponit J. Lembke. See Helvigius (C.)

4º. [1709.]

LEME (João da Camara) See Camara Leme.

LÉMERY (NICOLAS) [1645-1715] Dictionnaire universel des Drogues simples, contenant leurs noms, origine, choix, principes, vertus, étimologie; & ce qu'il y a de particulier dans les Animaux, dans les Végétaux, & dans les Minéraux... Troisième [i.e. fifth] édition... augmentée [by A. de Jussieu], &c. pp. xxiv, 1015: 25 pls.

40. Paris, 1733.

The first edition, entitled "Traité universel," &c., appeared in 1698. The third edition was issued in 1716, and a fourth in 1732.

LE MESLE (GEORGES) Mission Géologique en . . . 1887 (1890–91). Journal de Voyage. 2 Pt. See France. [Voyages, &c.—Tunis.] Exploration scientifique de la Tunisie, &c. Géologie. 8°. 1888 (1899).

Le Mesle (G.) Description des Échinides fossiles des terrains Jurassiques de la Tunisie recueillis par M. Le Mesle. See France. [Voyages, &c.—Tunis.] Exploration scientifique de la Tunisie, &c. Paléontologie. 8º. 1896.

LE MESSURIER (AUGUSTUS) [1837-] Game, shore and water Birds of India. (Third edition.) pp. xvi, 153: text illust. 80. Calcutta, &c., 1888. First printed and privately circulated in 1874.

LEMMENS (LIVIN) See LEMNIUS (LEVINUS)

LEMMER (F.) Essbare Pilze und Schwämme. pp. 16: 2 pls. col. 4º. Frankfurt a. M. 1883.

LEMMERMANN (E.) Das Plankton Schwedischer Gewässer. pp. 209: 2 pls. See Stockholm.—Kong-Liga svenska vetenskaps-akademien. Arkiv för Botanik, &c. Bd. 11, no. 2. 8°. 1904.

LEMNIUS (LEVINUS) [1505-1568] L. Lemnii . . . Occulta naturæ miracula, ac varia rerum documenta, probabili ratione atque artifici conjectura duobus libris explicata, &c. [pp. 32,] foll. 164. 8º. Antverpiæ, 1561. An earlier edition appeared in 1559.

—— [Another edition entitled:] De Miraculis occultis naturæ libri IIII. Item de vita cum animi et corporis incolumitate recte instituenda, liber unus. pp. [xvi,] 868 [73]. 80. Jenæ, 1588.

Lemnius (L.) Herbarum atque Arborum quæ in Bibliis passim obviæ sunt, et ex quibus sacri vates similitudines desumunt, ac collationes rebus accommodant, dilucida explicatio, &c. [pp. 24,] foll. 134 [4].

8º. Antverpiæ, 1566.

— [Another edition entitled:] Similitudinum ac parabolarum quæ in Bibliis ex Herbis atque Arboribus desumuntur dilucida explicatio... Seorsum accesserunt de Gemmis aliquot, iis præsertim quarum D. Joannes Apostolus in sua Apocalypsi meminit: De aliis quoque, quarum usus hoc ævi apud omnes percrebuit, libri II. auctore F. Rueo... Item L. Lemnius de Astrologia lib. I. pp. [xvi,] 288. 8°. Francofurti, 1591.

— [Another edition.] See Valles de Covarrubias (F.) F. Vallesii de iis quæ scripta sunt physice in libris sacris . . . liber, &c. 8°. 1622.

Lemnius (L.) An Herbal for the Bible. Containing a plaine . . . exposition of such similitudes, parables, and metaphors . . . as are . . . taken from Herbs, Plants, Trees, Fruits and Simples, by observation of their Vertues . . . Drawen into English by T. Newton. pp. [vi,] 287 [9].

80. London, 1587.

LE MOINE (JAMES McPherson) [1825-] [Ornithologie du Canada, &c. 12º. Québec, 1860.] Wanting.

— Seconde édition. 2 Pt. pp. iv, vi, 398. 12°. Québec, 1861.

Le Moine (J. McP.) The Birds of Canada. A... lecture, &c. pp. 34. 8º. Quebec, 1866.

Trans. Lit. & Hist. Soc. Quebec. New Series, Pt. 4.

LEMOINE (PAUL) & Douville (R.) Sur le genre Lepidocyclina, Gümbel. pp. 41 [1]: 3 pls., text illust. See Paris.—société géologique de france. Mémoires, &c. Paléontologie, Tom. XII. 4º. 1904.

LEMOINE (Victor) [-1897] Recherches sur les Ossements fossiles des terrains Tertiaires inférieurs. pp. 56: 4 pls. See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. VIII, no. 1. 8º. 1878 (1879).

Lemoine (V.) Recherches sur les Oiseaux fossiles des terrains Tertiaires inférieurs des environs de Reims. pp. 170: 11 pls. 8°. Reims, 1878, 81.

Lemoine (V.) Aperçu général sur Reims et ses environs, &c. (Terrains tertiaires.—Aperçu botanique.) See Péron (A.)

LE MOINE (WILHELMUS) Opobalsamum declaratum in dissertatione . . . submittit . . . W. Le Moine, &c. See LINNÆUS (C.) 4º. [1764.]

—— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. VII. 8º. 1769.

— — Editio secunda. 8º. 1789.

LEMONNIER (CÉRAN) Atlas de la Géographie des Trois Règnes de la Nature. Distribution des Animaux, des Végétaux, des Minéraux à la surface du globe. [pp. 12:] 4 maps col. fol. Paris, 1837. Wanting the map showing the distribution of Minerals.

Lemonnier (C.) & Rousseau (L.) Promenades au Jardin des Plantes, &c. See Rousseau (L.) & Lemonnier (C.) 12º. [1837.]

Character (Louis Guillaume) [1717–1799]
Observations d'histoire naturelle, faites dans les provinces méridionales de la France. See Paris.—Académie des sciences. Suite des Mémoires, &c. Cassini de Thury (C. F.)
La méridienne de l'Observatoire royal de Paris, &c.

4º. 1744.

LE MOYNE DE MORGUES (JACQUES) Brevis narratio eorum quæ in Florida . . . Gallis acciderunt, secunda in illam navigatione, duce R. de Laudōniere . . . anno 1564 . . . Latio . . . donata a C.C.A. See Bry (T. de), (J. T. de), & (J. I. de). [America. Pt. n.—Latin.]

LEMPRIÈRE (WILLIAM) [-1834] A tour from Gibraltar to Tangier... Tarudant; and thence... to Morocco [1789-90], &c. See Pinkerton (J.) A general collection of ... Voyages, &c. Vol. xv. 40. 1814.

LENÆUS (CANUTUS AUGUSTUS) Meloë vesicatorius . . . proposuit C. A. Lenæus . . . 1762, &c. See Linnæus (C.) C. Linnæi . . . Amænitates Academicæ, &c. Vol. vi. 8º. 1763.

—— Editio secunda.

80. 1789.

LENDENFELD (ROBERT VON) [1858-] Der Tasman-Gletscher und seine Umradung. pp. 80: 1 pl., 2 maps col., text illust. See Petermanns Mittheilungen, &c. Ergänzbd. xv, no. 75. 4°. 1884.

Lendenfeld (R. von) Report on the structure of the phosphorescent organs of fishes. See Great Britain and Ireland. [Voyages, &c.—Challenger Expedition.] Zoology. (Pt. LVII.) Vol. XXII. Report on the Deepsea Fishes, &c.—Appendix B. 4°. 1887.

- Lendenfeld (R. von) Forschungsreisen in den Australischen Alpen. pp. 37: 3 maps col. See Petermanns Mittheilungen, &c. Ergänzbd. xviii, no. 87. 40. 1887.
- Lendenfeld (R. von) Descriptive Catalogue of the Medusæ of the Australian Seas, &c. See Sydney.—Australian Museum.

 8º. 1887.
- Lendenfeld (R. von) Descriptive Catalogue of the Sponges in the Australian Museum, Sydney. See Sydney.—Australian Museum. 8º. 1888.
- Lendenfeld (R. von) A monograph of the Horny Sponges. pp. iv, 936: 50 pls. 4º. London, 1889.
- Lendenfeld (R. von) Die Gattung Stelletta, unter Mitwirkung von F. E. Schulze. See Berlin.—Koenig-Lich-preussische akademie der Wissenschaften. Physikalische Abhandlungen, &c. 1889. 4º. 1890.
- Lendenfeld (R. von) Die Clavulina der Adria. pp. 251: 12 pls. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. Lxix, no. 1. 4º. 1898.
- Lendenfeld (R. von) Neuseeland. pp. viii, 186: 1 pl., 1 map col., text illust. 80. Berlin [1900]. Bibliothek der Länderkunde. Bd. 1x.
- Lendenfeld (R. von) Tetraxonia. pp. xv, 168: text illust. See Leipsic.—Deutsche zoologische gesellschaft. Das Tierreich, &c. Lief. xix. 8º. 1903.
- LENDI (Adolf) See Rovartani Lapok (Feuilles Entomologiques, Bulletin . . . rédigé par . . . A. Lendl), &c. Köt. III. 8º. 1886.
- **Lendl** (A.) Adatok a Pókok boncz- és fejlődéstanához különös tekintettel a végtagokra. [Contributions to the anatomy and embryology of Spiders, more particularly as to the limbs.] pp. 31: 4 pls. col., See BUDA-PEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Ertekezések a Természettudományok Köréből, &c. Köt. XVI, szám 1. 8º. 1886.
- Lendl (A.) A Pókok (Araneina) különösen a Kerekhálós Pókok (Epeiridæ) természetes osztályozásának kisérlete. [An attempted natural classification of the Aranein, more especially of the Epeiridæ.] pp. 78. See Budapest.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. xviii, szám 2.
- **Lendl** (A.) Hypothese über die Entstehung von Somaund Propagationszellen. pp. 78: text illust. 8°. Berlin, 1889.
- **Lendl** (A.) [Myriopoda and Arachnoidea of eastern Asia.] See Széchenyí (B.) Count. Gróf Széchenyí B. Keletazsiai utjának tudományos Eredménye. Köt. II. 4°. 1897.
- **LENDY** (AUGUSTE FRÉDÉRIC) [1826?–1889] Geology. pp. 62. 80. Sunbury, 1881. Notes for army students. Privately printed.
- LE NEPVEU DE CARFORT (RENÉ) See Carfort (R. le N. de)
- LENFANT (C.) Contribution à l'anatomie des Renonculacées. Le genre Delphinium. pp. 70: 11 pls. See Liege.—société royale des sciences. Mémoires, &c. Sér. II, tom. XIX, no. 5. 8º. 1897.
- [Another issue.] See LIEGE.—UNIVERSITÉ.—Institut Botanique. Archives, &c. Vol. I.

 8º. 1897 [i.e. 1898].
- LENGEMANN (Aug.) [-1904] Das Berg- und Hüttenwesen des Oberharzes . . . Herausgegeben von . . . A. Lengemann, &c. See Banniza (H.) 8º. 1895.

- LENHOSSÉK (József von) [1818–1888] A mesterségesen eltorzitott Koponyákról általában, kölönösen pedig egy Csongrádon és Székely-Udvarhelyen talált ilynemű Makrokephal és egy Alcsúthon talált barbár korból származó Koponyáról, &c. [On artificially deformed skulls in general, with special reference to such a form of macrocephalic skull at Csongrád and Székely-Udvarhely; and on a skull of the barbarian age found at Alcsúth.] pp. 137: 3 pls., text illust. See Budapest.—Magyar Tudományos akadémia. Évkönyvei, &c. Köt. xvi, darab. 2.
- Lenhossék (J. von) Progén Koponyák. [Crania Progenea.] See Budapest.—magyar tudományos akadémia. Értekezések a Természettudományok Köréből, &c. Köt. xv, szám 16. 8°. 1885.
- LENK (HANS) [1863-] Zur geologischen Kenntniss der südlichen Rhön. pp. 112, 1 tab. See Würzburg.—
 PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. XXI, no. 1.

 8°. 1887.
 Also issued as a thesis.
- Lenk (H.) Geologisch-petrographische Mittheilungen über das Valle de Mexico. Habilitationsschrift, &c. pp. 28.

 4º. Leipzig [1890].
- Lenk (H.) Ueber Gesteine aus Deutsch-Ostafrika. See Baumann (O.) Durch Massailand zur Nilquelle, &c. Anhang I.
- Lenk (H.) & Felix (J. P.) Beiträge zur Geologie und Paläontologie der Republik Mexico. Theil r. See Felix (J. P.) & Lenk (H.) 4º. 1890. Further parts appeared in "Palæontographica" [q.v.].
- **LENNIER** (G.) Études Paléontologiques. Description des Fossiles du Cap de la Hève. Première partie. Étage Kimméridien. Fasc. 1–3. *illust.*8º. *Havre*, 1888–89.
- **LENNINGS** (MICHAEL FRIDERICUS) Dissertatio . . . de Anatome Plantarum et Animalium analoga . . . respondente M. F. Lennings, &c. See Boretius (M. E.) 4º. [1727.]
- LENNOX (ARTHUR) [For official reports in connection with the West Indian Geological Survey] See Great Britain and Ireland.—Geological Survey.—West Indies.
- **LENORMAND** (SÉBASTIEN RENÉ) [1796–1871] Notice biographique sur S. R. Lenormand. See Morière (J.) 8º. 1873.
- LENS, The. See STATE MICROSCOPICAL SOCIETY OF ILLINOIS.
- **LENTHE** (Max) [Micro-Lepidoptera of the Seeberg.] See Gotha.—Naturwissenschaftlicher verein. Naturwissenschaftliches und Geschichtliches vom Seeberg, &c. 8°. 1901.
- LENTHÉRIC (CHARLES) L'Homme devant les Alpes. pp. 11, 479: 6 maps. 8º. Paris, 1896.
- LENTICCHIA (A.) [1852-] Le Piante Fanerogame della Svizzera Insubrica enumerate . . . per cura di A. Franzoni. Opera postuma ordinata e annotata dal Dre. A. Lenticchia, &c. pp. iv, 256. See Allgemeine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Tom. xxx, abth. 2. 4°. 1890.
- LENTNERUS (PANTALEON) Dissertatio historicozoologica de Alce, quam . . . offert P. Lentnerus, &c. See Heinsius (U.) 4º. 1681.
- Preussischen Käfer, &c. See Konigsberg.—physikalisch-oekonomische gesellschaft. Beiträge zur Naturkunde Preussens, &c. No. iv. 4º, 1879,

LENZ (HARALD OTHMAR) [1799-1870] [Die nützlichen und schädlichen Schwämme, nebst einem Anhange über die Isländische Flechte, &c. 8°. & 4°. Gotha, 1831.] Wanting.

— Zweite, sehr veränderte und durch Beschreibung der auffallendsten übrigen in Deutschland wachsenden Schwämme vermehrte Ausgabe. pp. vi, 170: 16 pls. col. 8°. Gotha, 1840.

— [Another edition entitled:] Prof. Dr. H. O. Lenz'nützliche, schädliche und verdächtige Schwämme. Sechste Auflage. Bearbeitet von . . . O. Wünsche, &c. pp. [iv,] 223: 20 pls. col. 8º. Gotha, 1879.

Lenz (Harald Othmar) Schlangenkunde. pp. xiv, 559: 10 pls. col. 8°. & obl. 4°. Gotha, 1832.

Lenz (HARALD OTHMAR) [Gemeinnützige Naturgeschichte. 4 Bd. 80. Gotha, 1835-39.]

— [Another edition.] Bearbeitet von ... O. Burbach.
Bd. I. & II. illust. col. 8°. Gotha, 1875, 84.

Bd. I. Die Säugethiere ... Sechste Auflage. 1884.

" II. Die Vögel ... Funfte Auflage. 1875.

Lenz (Harald Othmar) Zoologie der alten Griechen und Römer, Deutsch in Auszügen aus deren Schriften, nebst Anmerkungen. pp. xxiv, 656. 8°. Gotha, 1856.

Lenz (Harald Othmar) Botanik der alten Griechen und Römer, Deutsch in Auszügen aus deren Schriften, nebst Anmerkungen. pp. viii, 776. 8°. Gotha, 1859.

Lenz (Harald Othmar) Mineralogie der alten Griechen und Römer, Deutsch in Auszügen aus deren Schriften, nebst Anmerkungen. pp. viii, 194. 8°. Gotha, 1861.

LENZ (HEINRICH OSKAR) [1848-] Specielle Darstellung der geologischen Verhältnisse Ostgrönlands. See Bremen.—Geographische Gesellschaft. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. II.

Lenz (Heinrich Oskar) Fragmente einer Afrikanischen Kohlenkalkfauna aus dem Gebiete der West-Sahara. Bericht über die Untersuchung der von O. Lenz auf der Reise von Marokko nach Timbuktu, gesammelten paläozoischen Gesteine und Fossilreste. See Stache (K. H. H. G.)

4°. 1883.

Lenz (HEINRICH OSKAR) Timbuktu. Reise durch Marokko, die Sahara und den Sudan . . . in . . . 1879 und 1880. 2 Bd. [in 1 Vol.] illust. 8°. Leipzig, 1884.

LENZ (HEINRICH WILHELM CHRISTIAN) Die anthropomorphen Affen des Lübecker Museums. Material zur Förderung der Kenntniss dieser Affenfamilie. Sieben Lichtdruck-Tafeln von J. Nöhring mit Text von H. Lenz. pp. 20: 7 pls. 4º. Lübeck, 1876.

Lenz (Heinrich W. C.) Die Fauna der Umgegend Lübecks.— Das Naturhistorische Museum in Lübeck, &c. See Lubeck.— Aerztlicher verein. Lübeck. Festschrift, &c. No. 8 & 9.

Lenz (Heinrich W. C.) Grönländische Spinnen [obtained on Drygalski's Expedition]. *See* Zoologica. Bibliotheca Zoologica, &c. Hft. xx, no. 5. 4º. 1897.

Lenz (Heinrich W. C.) & Boesenberg (W.) Ostafrikanische Spinnen. See Stuhlmann (F.) Zoologische Ergebnisse einer in . . . Ost-Afrika unternommenen Reise. Bd. II. 80. 1895 (1901).

LENZ (Johann Georg) [1748-1832] Tabellen über die Versteinerungen zum ersten Unterricht. [pp. ii:] 15 tabs. 4º. Jena, 1780.

Lenz (J. G.) Tabellen über das gesamte Steinreich. [pp. iv:] 27 tabs. 4º. Jena, 1781.

Lenz (J. G.) Mineralogisches Handbuch durch weitere Ausführung des Wernerschen Systems, &c. pp. xxvii, 314 [10]. 8°. Hildburghausen, 1791.

Lenz (J. G.) Grundriss der Mineralogie nach dem neuesten Wernerschen System, &c. pp. xl, 192. 8°. Hildburghausen, 1793.

Lenz (J. G.) Mustertafeln der bis jetzt bekannten einfachen Mineralien. pp. [viii,] 111. 8°. Jena, 1794.

Lenz (J. G.) Versuch einer vollständigen Anleitung zur Kenntniss der Mineralien. 2 Thl. [in 1 Vol.] 8°. Leipzig, 1794.

Lenz (J. G.) Erkenntnisslehre der anorganischen Naturkörper, &c. 2 Bd. 8°. Giessen in Hessen, 1813. "Encyklopädie der gesammten Realkenntnisse... von Snell."

LENZ (OSKAR) See LENZ (HEINRICH O.)

LENZ (W.) Die medicinisch-pharmaceutischen Pflanzen, &c. See POTONIE (H.) Illustrierte Flora von Nord- und Mittel-Deutschland . . . Dritte . . . Auflage. (Anhang.)

80. 1887.

— Vierte . . . Auflage. (Anhang.) 8º. 1889.

LENZEN (H. J.) Die Brieftaube. Geschichte, Pflege und Dressur derselben. pp. [vi,] 82. 8°. Dresden, 1873.

LEO, Africanus. See HASAN IBN MUHAMMAD, Al-Wazzān, Al-fāsi.

LEO (EMIL) Die Steinkohlen Central-Russlands mit besonderer Berücksichtigung ihrer Verbreitung, Aufsuchung, Gewinnung und Verwerthung. pp. 100, 1 tab.: 6 pls., 1 map, text illust. 40. St. Petersburg, 1870.

LEO (Julius) [1794–1855] De structura Lumbrici terrestris. Dissertatio inauguralis, &c. pp. 38: 2 pls. 4º. Regiomonti, 1820.

Leo (J.) Taschenbuch der Arzeneipflanzen, oder Beschreibung und Abbildung sämmtlicher officinellen Gewächse. Nebst Anleitung zur systematischen Kenntniss derselben . . . mit einer Vorrede von H. F. Link. 5 Bd. [in 3 Vol.]

The title-page to the Anleitung reads: "Anhang zum Taschenbuch der Arzeneipflanzen," and is bound in front of Bd. 1.

LEOBEN. [Maps.] Geologische Karte der Umgebungen von Leoben . . . Maassstab 1 : 144,000 [i.e. 1 in. = 2\frac{1}{4} m. about.] See Styria [Maps]. s.sh. col. 1848.

LEODIUM. See LIEGE.

LÉON (Jules) Flore Landaise et médecine par les Plantes vulgaires. pp. xvii, 269. 8°. Pau, 1876.

LÉON (NICOLÁS) Biblioteca Botánico-Mexicana . . . Suplemento á la Materia medica Mexicana, &c. pp. 372. 8°. México, 1895.

LEON (PEDRO DE CIEZA DE) See CIEZA DE LEON.

LEONARD (Hugh) [For official publications in connection with memoirs illustrating the map] See Great Britain and Ireland.—Geological Survey.—Ireland.

LÉONARD (NAPOLÉON) Propositions sur les Acéphalocystes . . . Thèse, &c. pp. 21. 4º. Paris, 1830.

LEONARD (W. B.) [For official publications in connection with memoirs illustrating the map] See GREAT BRITAIN AND IRELAND.—Geological Survey.—Ireland.

LEONARDI (Gustavo) Gli Insetti nocivi ai nostri orti, campi, frutteti e boschi, all' Uomo ed agli Animali domestici, &c. 8º. Napoli, 1900-1901.

Vol. III. Immenotteri e Ditteri. pp. xxi, 549: text illust. 1900.

" iv. Neurotteri, Emitteri, Fisapodi, Ortotteri e Pseudoinsetti.

pp. xxvi, 862: text illust. 1901.

For Vol. I and II, dealing with the Coleoptera and Lepidoptera, See Lu-

NARDONI (A.)

LEONARDUS (CAMILLUS) The Mirror of Stones in which the nature, generation, properties, virtues and various species of more than 200 different jewels, precious and rare stones, are distinctly described . . . Now first translated into English. pp. 240. 8°. London, 1750. The first edition of the "Speculum Lapidum" appeared in 1502.

LEONE (GIOVANNI) Africano. See HASAN IBN MU-HAMMAD, Al-Wazzān, Al-Fāsi.

LEONHARD (CARL CAESAR VON) [1779-1862] Taschenbuch für die gesammte Mineralogie, &c. Jahrg. I-XXIII. [Continued as:] Jahrbuch für Mineralogie, &c. Bd. I-HI. [Continued as:] Neues Jahrbuch für Mineralogie . . . herausgegeben von . . K. C. von Leonhard. Jahrg. 1833-61. See NEUES JAHRBUCH FUER MINERALOGIE. 80, 1807-61.

Leonhard (C. C. von) Bedeutung und Stand der Mineralogie. Eine Abhandlung, &c. pp. 111. 4°. Frankfurt am Main, 1816.

Leonhard (C. C. von) Handbuch der Oryktognosie, &c. 8º. Heidelberg, 1821. pp. xxx, 720: 7 pls.

- Zweite . . . Auflage. pp. xxxvii, 852: 7 pls. 8º. Heidelberg, 1826.

Leonhard (C. C. von) Charakteristik der Felsarten. 3 Abth 8°. Heidelberg, 1823–24.

Leonhard (C. C. von) [Naturgeschichte des Mineralreichs, &c. 8°. Heidelberg, 1825.] Wanting.

- Abth. II: Geologie und Geognosie... Zweite... Auflage. pp. xvi, 308: 6 pls. 8º. Heidelberg, 1831. Wanting Abth. I. Oryktognosie.

Leonhard (C. C. von) Die Basalt-Gebilde in ihren Beziehungen zu normalen und abnormen Felsmassen. 2 Abth. & Atlas, pp. 8: 20 pls. (11 col.) 8°. Stuttgart, 1832.

Leonhard (C. C. von) Lehrbuch der Geologie und Geognosie. pp. xvi, 869: text illust. 8º. Stuttgart, 1833-35.

Wanting the plates, Forming Bd. in of the "Naturgeschichte der drei Reiche," by G. W. Bischoff and others,

— Zweite . . . Auflage. pp. xxii, 1056 : 8 pls. (col.), text illust. 8°. Stuttgart, 1846-49.

Leonhard (C. C. von) Neptunismus und Vulkanismus in Beziehung auf v. Leonhard's Basalt-Gebilde. See KAPP (C.) 80, 1834.

Leonhard (C. C. von) Geologie, oder Naturgeschichte der Erde, &c. 5 Bd. illust. 8º. Stuttgart, 1836-44. The half-title reads: "Populäre Vorlesungen über Geologie.

Leonhard (C. C. von) Géologie des gens du monde . . . Traduite de l'Allemand . . . par P. Grimblot et P. A. Toulouzan. Vol. I. illust. 8º. Paris, &c., 1839. Wanting Vol. 11, beyond which this translation was not carried.

Leonhard (C. C. von) Geologischer Atlas zur Naturgeschichte der Erde. pp. 33: 11 pls. col., text illust. obl. 4º. Stuttgart, 1841.

Leonhard (C. C. von) Vulkanen-Atlas zur Naturgeschichte der Erde. 15 pls. (4 col.) obl. 4°. Stuttgart, 1844.

Leonhard (C. C. von) See TASCHENBUCH FUER FREUNDE DER GEOLOGIE . . . bearbeitet von K. C. v. Leonhard. Jahrg. I-III.† 80. 1845-47.

Leonhard (C. C. von) Bericht über P. de Tchihatcheff: Voyage scientifique dans l'Altaï oriental . . . Erstattet von K. C. von Leonhard. pp. ii, 140. 8°. Heidelberg, 1846. Heidelberger Jahrb. Literatur.

Leonhard (C. C. von) Naturgeschichte des Steinreichs, &c. pp. viii, 373, xx. 8º. Stuttgart, 1846. Forming a volume of "Die Wlssenschaft für's Volk."
The second edition, which bore the same title as the third, appeared in 1847 as part of "Naturkunde," &c., edited by G. Blumenbach.

— [Another edition entitled:] Mineralogie und Geognosie, oder Naturgeschichte des Steinreichs . . . Dritte . . . Ausgabe. pp. xii, 384. 80. Stuttgart, 1851. Forming Vol. 11 of the "Praktische Lehrbücher."

- [Another edition entitled:] Naturgeschichte des Steinreichs . . . Neue . . . Auflage. pp. xiv, 424: text illust. 8°. Stuttgart, 1854. Forming Bd. 1, pt. 2 of the "Volks-Naturgeschichte der drei Reiche," by L. Agassiz and others.

Leonhard (C. C. von) Hütten-Erzeugnisse als Stützpuncte geologischer Hypothesen. Ein Vortrag, &c. pp. 14. 8º. Stuttgart, 1852.

Leonhard (C. C. von) Hütten-Erzeugnisse und andere auf künstlichem Wege gebildete Mineralien, &c. Hft. 1.† pp. ix, 399: 2 pls. 8°. Stuttgart, 1858.

Leonhard (C. C. von) & Selb (C. J.) Mineralogische Studien. Thl. I.† pp. ix, 306: 3 pls. (1 col.), 1 map col.
8°. Nürnberg, 1812.

Leonhard (C. C. von) & others. Einleitung und Vorbereitung zur Mineralogie. Als erster Theil der systematisch-tabellarischen Uebersicht und Charak-teristik der Mineralkörper. Von C. C. Leonhard, J. H. Kopp und C. L. Gärtner. pp. xii, 315: 10 pls. (4 col.) fol. Frankfurt am Main, 1817. The second title reads :-- "Propädeutik der Mineralogie."

Leonhard (C. C. von) & others. Systematisch-tabellarische Uebersicht und Charakteristik der Mineralkörper . . . Aufgestellt von C. C. Leonhard, K. F. Merz und . . . J. H. Kopp. pp. 125, xvi. fol. Frankfurt am Main, 1806.

LEONHARD (GUSTAV VON) [1816-1878] Ueber einige pseudomorphosirte zeolithische Substanzen aus Rheinbaiern, nebst allgemeinen Bemerkungen diese Gruppe mineralischer Körper betreffend . . . Inaugural-Disser-8º. Stuttgart, 1841. tation. pp. 50.

Leonhard (G. von) Handwörterbuch der topographischen Mineralogie. pp. xii, 593. 8º. Heidelberg, 1843.

Leonhard (G. von) Das Rheinlande nach ihren geologischen Beziehungen. Zur Deutschen Ausgabe... bearbeitet von G. Leonhard. [Scale 1 in. = 8 m.]
See Rhine, Province. [Maps.] s.sh. 1844.

Leonhard (G. von) Reisen in den Savoyer Alpen nebst Beobachtungen über die Gletscher. Von J. D. Forbes . . . Bearbeitet von G. Leonhard. See FORBES 80. 1845. (J. D.)

Leonhard (G. von) Scandinaviens Erzlagerstätten . . . Bearbeitet von G. Leonhard. See DAUBRÉE (G. A.)

Leonhard (G. von) Grundzüge der Mineralogie, Geognosie, Geologie und Bergbaukunde, &c. 3 Pt. illust. 8º. Stuttgart, 1851, 52.

Grundzüge der Mineralogie, &c. pp. 176: illust.
 Grundzüge der Geognosie und Geologie, &c. pp. 172: illust.
 Grundzüge der Bergbaukunde, &c. pp. 138: illust.

-[Another edition of Pt. 1.] Grundzüge der Mineralogie . . . Zweite . . . Auflage. pp. viii, 404 [12]: 6 pls. 8°. Leipzig & Heidelberg, 1860.

— [Another edition of Pt. 2.] Grundzüge der Geo-gnosie und Geologie . . . Vierte . . . Auflage . . . besorgt durch R. Hoernes. 4 Lief. pp. iv, xi, 980: text illust. 8°. Leipzig, 1885–89.

- **Leonhard** (G. von) Die Quarz-führenden Porphyre, nach ihrem Wesen, ihrer Verbreitung, ihrem Verhalten zu abnormen und normalen Gesteinen, so wie zu Erzgängen. pp. viii, 212: 7 pls. (5 col.) text illust.

 8º. Stuttgart, 1851.
- —— Zweite . . . Ausgabe. pp. viii, 224: 2 pls. 8°. Stuttgart, 1855.
- **Leonhard** (G. VON) [Die Mineralien Badens nach ihrem Vorkommen. 8°. Stuttgart, 1852.] Wanting.
- Dritte . . . Auflage. pp. 65. 80. Stuttgart, 1876.
- Leonhard (G. von) Beiträge zur mineralogischen und geognostischen Kenntniss des Grossherzogthums Baden. 3 Hft. illust. 8°. Stuttgart, 1853–54.
- Leonhard (G. von) [Katechismus der Mineralogie. 8°. Leipzig, 1862.]
 J. J. Weber's illustrirte Katechismen. No. 46.
 Wanting.
- —— Dritte . . . Auflage. pp. 123: text illust. 8º. Leipzig, 1878.
- **Leonhard** (G. von) See Neues Jahrbuch fuer Mineralogie... Herausgegeben von... G. Leonhard. Jahrg. 1862–79.
- **Leonhard** (G. von) & **others.** Die Einschlusse von Mineralien in krystallisirten Mineralien, &c. 3 Abth. pp. 264: 8 pls. (col.) See Haarlem.—Hollandsche Maatschappij der Wetenschappen. Natuurkundige Verhandelingen, &c. Tweede Verzam., Deel ix. 40. 1854.
- LEONHARD (KARL CAESAR VON) See LEONHARD (C. C. VON).
- **LEONHARD** (RICHARD) Die Insel Kythera. Eine geographische Monographie. pp. 47. See PETERMANNS MITTHEILUNGEN, &c. Ergänzbd. XXVII, no. 128. 40. 1899.
- **LEONHARDI** (FRIEDRICH GOTTLOB) [-1814] See Magazin fuer das Jagd- und Forstwesen . . . Herausgegeben von M. F. G. Leonhardi. Hft. 1-10. 4°. [1797-1801.]
- LEONHARDI (PETER CARL PIUS GUSTAV HERMANN VON) Baron [1809–1875] Die bisher bekannten Oesterreichischen Armleuchter-Gewächse besprochen vom morphogenetischen Standpuncte. pp. 105: 1 tab. 8°. Prag, 1864.

Verhandl. Naturf. Verein. Brünn. Bd. 11.

- **LEOPOLD** (CAROLUS FRIDERICUS) Dissertatio gradualis possibilitatem varia Vegetabilia exotica fabricis nostris utilia in Finlandia colendi, . . . quam . . . subjicit . . . C. F. Leopold, &c. See Kalm (P.) 4º. [1754.]
- **LEOPOLD** (JOHANN DIETRICH) [1702–1736] Σημολογία, seu Discursus medico-botanicus de Betula pro dissertatione inaugurali . . . sub præsidio . . . E. Camerarii . . . subjectus ab autore, &c. pp. 26. 4º. Tubingæ [1727].
- LÉOTAUD (Antoine) [1814-1867] Oiseaux de l'Île de la Trinidad (Antilles). pp. xx, 560, viii, iv. 8°. Port d'Espagne, 1866.
- **Léotaud** (A.) An essay on the Ornithology of Trinidad [and also a List of the Fish]. See DE VERTEULL (L.A.A.) Trinidad . . . Second edition. 8°. 1884.
- J. Lepechin . . . Tagebuch der Reise durch verschiedene Provinzen des Russischen Reiches in den Jahren 1768 und 1769. Aus dem Russischen übersetzt von M. C. H. Hase, &c. 3 Thl. illust. 4º. Altenburg, 1774–83.
- LE PELETIER DE SAINT-FARGEAU (AMÉDÉE Louis Michel) Count [1770-1845] Les Insectes Lépidoptères. See Vieillot (L. J. P.) & others. Faune Française, &c. 83. & 40. [1820-30.]

- Le Peletier de Saint-Fargeau (A. L. M.) Count. Monographia Tenthredinetarum, synonymia extricata. pp. xvii, 176. 8º. Parisiis, 1823.
- Le Peletier de Saint-Fargeau (A. L. M.) Count. Entomologie, ou histoire naturelle des Crustacés, des Arachnides et des Insectes, [Pap.—Z.] See ENCYCLO-PÉDIE MÉTHODIQUE, &c. Histoire naturelle, &c. Tom. x. 4º. 1825 [-28].
- Le Peletier de Saint-Fargeau (A. L. M.) Count. Histoire naturelle des Insectes. Hyménoptères. [Tom. IV, by A. Brullé.] 4 Tom. & Atlas. 8º. Paris, 1836-46. Forming one of Roret's "Collection des Suites à Buffon."
 - Monographie des Guêpes solitaires . . . servant de complément au manuel de Lepeletier de Saint-Fargeau. See Saussure (H. L. F. de). 8°. 1852.
- LE PERS (Jean Baptiste) Histoire de l'Isle Espagnole, ou de S. Domingue, écrite particulièrement sur les mémoires manuscrits du P. J. B. le Pers, &c. Vol. I. See Charlevoix (P. F. X. de). 4º. 1730.
- LE PLAY (PIERRE GUILLAUME FRÉDÉRIC) [1806-1882] Exploration des terrains Carbonifères du Donetz, &c. See Demidov (A. N.) Prince of San Donato. Voyage dans la Russie méridionale et la Crimée, &c. Tom, IV. 4º. 1842.
- **LEPORIN** (CHRISTIAN POLYCARP) Ausführlicher Bericht vom Leben und Schriften des . . . Herrn D. L. Heisteri, &c. pp. 70: 1 port. 4º. Quedlinburg, 1725.
- LEPPLA (A.) Geologisch-hydrographische Beschreibung des Niederschlagsgebietes der Glatzer Neisse, &c. pp. x, 368: 7 maps (geol. col.). See Prussia.—Koeniglich Preussische Geologische Landesanstalt, &c. Abhandlungen, &c. Neue Folge, Hft. xxxII. 8º.1900.
- Leppla (A.) & Wahnschaffe (G. A. B. F.) Geologisch-agronomische Darstellung der Umgebung von Geisenheim am Rhein, &c. pp. 42: 1 map geot. col. See Prussia. Koeniglich Preussische Landesanstalt, &c. Abhandlungen, &c. Neue Folge, Hft. XXXV. 8°. 1901.
- LE PRÉVOST (AUGUSTE) [1787-1859] Mémoire sur les Lichens Calicioïdes. Première partie. Description des genres Limboria et Cyphelium . . . Traduit du Suédois [with notes] par A. Le Prévost. See ACHARIUS (E.) 8º. 1827.
- **LEPRIEUR** (C. E.) Notes sur le genre *Hæmonia* et spécialement sur l'espèce qu'on trouve dans les eaux de la Moselle. pp. 30: 1 pl. 8°. Colmar, 1870. Bull. Soc. Hist. nat. Colmar. Ann. x, 1869.
- Leprieur (C. E.) La Chasse aux Coléoptères . . . 2^{me} édition . . . 1^{re} partie : Notes sur la formation, l'entretien et la conservation des collections de Coléoptères. pp. 64. See Échange, L': journal, &c. Ann. II & III [with which it was issued]. 8º. 1886–88.

 This is based on the paper that appeared in the "Bull. Soc. Hist. nat Colmar," Ann. vi & vii, 1867, and is more than a second edition.
- **LEPRIEUR** (F. R.) Floræ Senegambiæ tentamen, seu Historia Plantarum in diversis Senegambiæ regionibus a peregrinatoribus Perrottet et Leprieur detectarum, &c. See Guillemin (A.) & others. fol. 1830–33.
- Leprieur (F. R.) Cryptogamia Guyanensis, seu Plantarum cellularium in Guyana Gallica annis 1835-49 a cl. Leprieur collectarum enumeratio universalis. See Montagne (J. F. C.) 8º. 1855.
- LEPSIUS (CARL GEORG RICHARD) [1851-] Beiträge zur Kenntniss der Juraformation im Unter-Elsass. pp. viii, 64: 3 pls. 80. Leipzig, 1875.

- Lepsius (C. G. R.) Das westliche Süd-Tirol geologisch dargestellt, &c. pp. x, 375: 10 pls., 1 map geol. col., text illust. 4º. Berlin, 1878.

 The map is entitled:—"Geologische Karte des westlichen Süd-Tirol... Massstab 1:144,000 [i.e. 1 in. = 2½ m. about]."
- Lepsius (C. G. R.) Halitherium Schinzi, die fossile Sirene des Mainzer Beckens. See Darmstadt.—
 MITTELRHEINISCHER GEOLOGISCHER VEREIN. Bd. 1.
 4º. 1881-82.
- Lepsius (C. G. R.) Das Mainzer Becken geologisch beschrieben, &c. (Festschrift, &c.) pp. viii, 181:1 map geol. col.

 The map is entitled:—"Geologische Karte des Mainzer Beckens...

 Masstab 1:100,000 [i.e. 1 in.=1½ m. about]," and dated 1882.
- Lepsius (C. G. R.) Die Oberrheinische Tiefebene und ihre Randgebirge. pp. 59: 1 map. See Stuttgart.—
 CENTRALKOMMISSION FUER WISSENSCHAFTLICHE LANDESKUNDE VON DEUTSCHLAND. Forschungen, &c. Bd. 1, hft. 2.

 8º. 1885.
- Lepsius (C. G. R.) Geologie von Deutschland und den angrenzenden Gebieten . . . Erster Teil: Das westliche und südliche Deutschland. pp. xiv, 800, 10 tabs.: 1 pl. col., 1 map geol. col. 8°. Stuttgart, 1887–92. Forming Bd. 1 of the "Handbücher zur Deutschen Landes- und Volkskunde."
- Zweiter Teil : Das östliche und nördliche Deutschland. Lief, $1 \rightarrow 8^{0}$. Leipzig, $1903 \rightarrow 8^{0}$.
- Lepsius (C. G. R.) Gesteine des Peloponnes, gesammelt von . . . A. Philippson, untersucht von . . . R. Lepsius. See Philippson (A.) Der Peloponnes, &c. Abth. п, Anhang 1. 8°. 1892.
- Lepsius (C. G. R.) Geologie von Attika. Ein Beitrag zur Lehre vom Metamorphismus der Gesteine. pp. viii, 196: 9 pls., 1 map geol. col., text illust.

 4^{0} . & fol. Berlin, 1893. The map is entitled:—"Geologische Karte von Attika... im Massstabe 1:25,000 [i.e. 1 m.= $2\frac{1}{2}$ in. about]." 9 sh. 1891.

- Lepsius (C. G. R.) Geologische Karte des Deutschen Reichs . . . in 1:500,000 [i.e. 1 in.=7:89 m.] (Alphabetisches Namenverzeichnis, &c.) See GERMANY. [Maps.] 27 sh. col. (& 4º.) 1894-97.
- Lepsius (C. G. R.) [For official publications as Director]
 See Hesse-Darmstadt. Grossherzoglich-Hessische
 Geologische Landesanstalt.
- **LE PUILLON DE BOBLAYE** (ÉMILE) [1792-1843] & **Virlet** (T.) [Geology and Mineralogy of the Morea.] See France. [Voyages, &c.—Morée.] Expédition scientifique de Morée, &c. Tom. II, pt. 2, & Atlas.

 4º. & fol. 1833 [-34].

LE PUY.—Société d'Agriculture, Sciences, Arts et Commerce.

[Founded 1819. Also styled Société Académique du Puy.] Annales, &c. Tom. I-XXXV. 8º. Le Puy [1826-] 1834-98.

- Table des Annales [1-xxx] et autres publications périodiques de la Société, &c. 8º. Le Puy, 1876.
- LEQUEITIO.—Cofradía de Mareantes. Memoria descriptiva de los objetos de Pesca remitidos á la Exposicion... por la Cofradía, &c. See London.—Great International Fisheries Exhibition, 1883. 8º. 1883.

LEQUEITIO.—Fishermen's Association. See supra, Cofradia de Mareantes.

Tableaux des ordres, des familles et des genres de Mammifères . . . par M. Duvernoy; rédigés . . . par M. Lereboullet, &c. pp. 10, 5 tabs. See NANCY.—
SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. II, 102.2.

- Lereboullet (D. A.) Notes pour servir à l'anatomie du Corpou (Myopotamus corpus, Commerson), &c. pp. 26: 2 pls. See Nancy.—société des sciences. Mémoires, &c. Tom. III, livr. 3. 4º. [1845 ?]
- Lereboullet (D. A.) Mémoire sur les Crustacés de la famille des Cloportides qui habitent les environs de Strasbourg, &c. pp. 130: 10 pls. (1 col.). See NANCY.—société des sciences. Mémoires, &c. Tom. IV, livr. 2.

 4º. 1853.
- Lereboullet (D. A.) Description de deux nouvelles espèces d'Écrevisse de nos rivières, &c. pp. 11: 3 pls. (2 col.) See Nancy.—société des sciences. Mémoires, &c. Tom. v, livr. 1.
- Lereboullet (D. A.) Recherches d'embryologie comparée sur le développement du Brochet, de la Perche et de l'Écrevisse. pp. 356: 6 pls. 4º. Paris, 1862.

 Mém. prés. Acad. Sci. Paris. Tom. xvii.
- Lereboullet (D. A.) Observations sur les métamorphoses et le genre de vie des Larves de Baridies, &c. pp. 22: 1 pl. col. See Nancy.—société des sciences. Mémoires, &c. Tom. vi, livr. 1. 4º. 1866.
- Lereboullet (D. A.) & Duvernoy (G. L.) Notes et renseignements sur les Animaux Vertébrés de l'Algérie, &c. pp. 73:5 pls. (1 col.) See Nancy.—société des sciences. Mémoires, &c. Tom. III, livr. 2. 4º. 1842.
- **LERESCHE** (Louis) [1808–1885] & **Levier** (É.) Deux excursions botaniques dans le nord de l'Espagne et le Portugal en 1878 et 1879, &c. pp. 196: 9 pls.

 8º. Lausanne, 1880.

LÉRI & LÉRIUS. See LÉRY.

- **LEROLLE** (Léon) Essai d'un groupement des Familles Végétales en alliances et en classes naturelles. pp. 99. 8°. Paris, 1887.
- LEROUX (PIERRE) [1798-1871] See REVUE ENCYCLO-PÉDIQUE... publiée sous la direction de ... P. Leroux. Tom. LHI-LV. 8°. 1832.
- **LEROY** (Alphonse Louis Vincent Antoine) [1741–1816] Reparos y reflexiones criticas sobre la memoria de la Quina Francesa, &c. See Ruiz-Lopez (H.) Sobre Quina. Mss. fol. 1808.
- **LEROY** (André) [-1875] Dictionnaire de Pomologie ... Publié par A. Leroy ... avec la collaboration de B. de Saint Denis, &c. 6 Tom. [= 5 Vol. in 3] illust. col. 8º. Paris, 1867-79.
- LERSCH (BERNARD MAXIMILIEN) [1817-1902] Einleitung in die Mineralquellenlehre, &c. Bd. I. pp. xiv, 950.

 8°. Erlangen, (1852-) 1855.
 Wanting Bd. 11.
- LÉRY (Jean de) [1534-1611] Navigatio in Brasiliam Americæ qua auctoris navigatio . . . Brasiliensium victus & mores . . . Animalia etiam, Arbores, Herbæ . . . describuntur, &c. See Bry (T. de), (J. T. de) & (J. I. de). [America. Pt. III.—Latin.] Americæ tertia pars, &c. fol. 1592.
- **Léry** (J. de) Historia navigationis in Brasiliam . . . Secunda editio. pp. lvi, 340 [15]: 8 pls. 8°. Genevæ, 1594.
- **Léry** (J. de) Histoire d'un Voyage fait en la terre du Brésil . . . Cinquième édition, &c. pp. [lxxi,] 489 [15]: text illust. 8°. Genève, 1611.
- Léry (J. de) Niederlassung der Franzosen in Brasilien. See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. xvi. 4º. 1758.
- **LESAGE** (PIERRE) Thèse.—Influence du bord de la mer sur la structure des Feuilles, &c. pp. 112: 7 pls. 8°. Rennes, 1890.

LESCHENAULT DE LA TOUR (JEAN BAPTISTE LOUIS CLAUDE-THÉODORE) [1773–1826] Notice sur la Végétation de la Nouvelle-Hollande et de la Terre de Diémen. See France. [Voyages, &c.—Terres Australes.] Voyage de découvertes aux Terres Australes, &c. Vol. II. 4º. 1816.

- Seconde édition, &c.

80, 182

LESCHEVIN DE PRÉCOUR (PHILIPPE XAVIER) [1771-1814] Mémoire sur la constitution géologique de la portion du département de la Côte-d'Or, dans laquelle doit se trouver le point de partage du canal de Bourgogne. pp. 48: 4 pls. 8º. Paris, 1813.

L'ESCLUSE (CHARLES DE) See LÉCLUSE.

LESCUYER (JEAN FRANÇOIS) [1835-] Les Oiseaux dans les harmonies de la Nature . . . Deuxième édition, &c. pp. 218. 8º. Paris & Saint-Dizier, 1878. The first edition appeared in 1871.

LESKE (NATHANAEL GOTTFRIED) [1751-1786] Animadversiones in structuram ac figuram foliorum in Plantis...respondente N. G. Leske, &c. See Pohl (J. E.)

4°. [1771.]

— [Another edition.] See USTERI (P.) Delectus opusculorum Botanicorum, &c. Vol. I, no. 8. 8º. 1790.

Leske (N. G.) Sammlung von Nestern und Eyern verschiedener Vogel, &c. [The text to Heft II, by R. G. Leske.] See Wirsing (A. L.) & Guenther (F. C.) fol. 1772 [-84].

Leske (N.G.) Ichthyologiæ Lipsiensis specimen. pp.[iv,] 82. 8°. Lipsiæ, 1774.

Leske (N. G.) Hrn. J. B. Bohadsch . . . Beschreibung einiger minderbekannten Seethiere . . . Aus dem Lateinischen übersetzt und mit einigen Anmerkungen vermehrt von N. G. Leske. See Bohadsch (J. B.)

4º. 1776.

Leske (N. G.) Versuch einer Naturgeschichte von Livland. [With a preface by N. G. Leske], &c. See Fischer (J. B.) 8°. 1778.

Leske (N. G.) J. T. Klein Naturalis dispositio Echinomatum... Edita et ... aucta a N. G. Leske. See Klein (J. T.) 4º. 1778.

N. G. Leske . . . Additamenta ad J. T. Klein naturalem dispositionem Echinodermatum et lucubratiunculam de aculeis Echinorum marinorum. pp. [iv], xx, 214, [4]: pls. xxxvii-liv. 4º. Lipsiæ, 1778.

This is a repaged re-issue of Leske's contribution to the preceding work, with some addenda to the "corrigenda."

Leske (N. G.) Von dem Drehen der Schafe und dem Blasenbandwurme im Gehirne derselben, als der Ursache dieser Krankheit, &c. pp. [viii,] 52:1 pl. 8°. Leipzig, 1780.

Leske (N. G.) See Commentarii de rebus in Scientia Naturali et Medicina gestis. Vol. xxv-xxviii. [Edited by N. G. Leske.] 8º. 1782-86.

Leske (N. G.) See Leipziger Magazin zur Naturgeschichte und Oekonomie, herausgegeben von N. G. Leske . . . 1786.

Leske (N. G.) Museum Leskeanum, &c. [With a life of N. G. Leske.] 2 Vol. See KARSTEN (D. L. G.)

Leske (N. G.) & Reiniger (E. S.) De generatione Vegetabilium, &c. [Thesis.] pp. [vi,] 32.
4º. Lipsiæ, 1773.

LESKIEN (AUGUST) [1840-] Allgemeine Encyclopädie der Wissenschaften . . . IIe Section. H-N. Herausgegeben von A. Leskien. Thl. XXXII-XLIII.† See Ersch (J. S.) & Gruber (J. G.) 4º. 1882-89.

LESLEY (JOSEPH) [For official publications in connection with the Survey] See ARKANSAS, State of.—Geological Survey.

LESLEY (JOSEPH) The Younger. [For topographical and geological reports in connection with the Survey] See Kentucky, State of.—Geological Survey.

LESLEY (JOSEPH PETER) [1819–1903] Manual of Coal and its topography. Illustrated by . . . drawings, chiefly of facts in the Geology of the Appalachian region of the United States of North America. pp. 224.

12°. Philadelphia, 1856.

Lesley (Joseph P.) [For reports in connection with the Survey and as State Geologist] See Pennsylvania, State of.—Second Geological Survey.

LESLIE (ALEXANDER) The Arctic Voyages of A. E. Nordenskiöld. 1858–1879. pp. xiv, 440: 3 maps, text illust. 80. London, 1879. Appendix 11 contains:—"List of Books and Memoirs relating to the Swedish Arctic Expeditions."

Leslie (A.) The Voyage of the Vega round Asia and Europe . . . By A. E. Nordenskiöld, translated by A. Leslie. See Nordenskiöld (N. A. E. von) 80. 1881.

LESLIE (George) [1850-1894] & Herdman (W. A.) The Invertebrate Fauna of the Firth of Forth. pp. [iv.] 106. 8°. Edinburgh, 1881. Proc. Roy. Phys. Soc. Edinburgh, Vol. VI.

Leslie (Sir John) [1766-1832] & others. Narrative of discovery . . . in the Polar seas and regions: with illustrations of their climate, geology, and natural history; and an account of the whale-fishery. By Sir J. Leslie . . . R. Jameson . . . and H. Murray . . Third edition, revised. pp. 488: 1 map, text illust., engr. title. 80. Edinburgh, 1832.

Edinburgh Cabinet Library, Vol. 1.

The narrative, natural history, and the account of the whale-fishery, were written by H. Murray; the geology by R. Jameson; and the opening chapter on climate by Sir J. Leslie.

The first edition appeared in 1830.

LESNE (PIERRE) [General considerations on Coleoptera, and descriptions of the Cicindelidæ, Carabidæ, Bostrychidæ and Anthribidæ of Indo-China.] See Pavie (A.) Mission Pavie Indo-Chine, &c. 4º. 1904.

LESPÈS (PIERRE GABRIEL CHARLES) [1827?–1872] Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Lespès . . . etc. Nouvelle édition, &c. 17 Vol. illust. (col.) See Orbigny (A. C. V. D. d').

80. [1867?]

Lespès (P. G. C.) Études anatomiques sur un Chétoptère. pp. 17: 1 pl. See Annales des Sciences Naturelles, &c. Zoologie. Sér. V, tom. xv, no. 14. 80. 1872.

— [Another issue.] See France. — Ministère de l'Instrucțion Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. v, no. 3. 8°. 1872.

LESPINASSE (JEAN MARTIAL GUSTAVE) [1807–1876] Florula Sebastopolitana, seu enumeratio Plantarum anno 1855 circa Sebastopolim et Balaclavam a . . J. Jeannel . . . collectarum, simul cum animadversionibus adnotationibusque criticis, &c. 8º. Burdigalæ, 1881. Actes Acad. Sci. Bordeaux. Ann. XLII, pp. 317–394.

LESQUEREUX (CHARLES Léo) [1806-89] Directions pour l'exploitation des Tourbières dans la principauté de Neuchâtel et Valangin, &c. pp. 66: 1 pl. 8°. Neuchâtel, 1844.

- Lesquereux (C. L.) Quelques recherches sur les Marais tourbeux en général, &c. pp. 138. See Neu-CHATEL. — SOCIÉTÉ DES SCIENCES NATURELLES. Mémoires, &c. Tom. III. 4º. 1844.
- Lesquereux (C. L.) Catalogue des Mousses de la Suisse, &c. pp. 54. See Neuchatel.—société des sciences naturelles. Mémoires, &c. Tom. III. 4º. 1846.
- **Lesquereux** (C. L.) Palæontological report of the Fossil Flora of the Coal Measures of the western Kentucky Coal Field. See Kentucky, State of.—Geological Survey. Third report, &c. 8°. 1857.
- Lesquereux (C. L.) General remarks on the distribution of the Coal-Plants in Pennsylvania and on the formation of the Coal.—Description of the Fossil Plants found in the Anthracite and bituminous Coal-measures of Pennsylvania.—Catalogue of the Fossil Plants which have been named or described from the Coal-measures of North America. See Pennsylvania, State of.—First Geological Survey. The Geology of Pennsylvania, &c. Vol. II, pt. 2.

 4º. 1858.
- Lesquereux (C. L.) Botanical and palæontological report of the Geological State Survey of Arkansas. (Recent Botany and general distribution of the Plants of Arkansas.—A catalogue of the Plants of Arkansas.) See Arkansas, State of.—Geological Survey. Second Report, &c. 8°. 1860.
- Lesquereux (C. L.) On the Fossil Fruits found in connection with the Lignites of Brandon, Vt. See Vermont, State of.—Geological Survey. Report on the Geology, &c. 8°. 1861.
- Lesquereux (C. L.) Report of the Fossil Flora and of the stratigraphical distribution of the Coal in the Kentucky Coal Fields. See Kentucky, State of.—Geological Survey. Fourth Report, &c. 8°. 1861.
- Lesquereux (C. L.) On Californian Mosses. pp. 24.
 4º. [Philadelphia, 1865.]
 Trans. Amer. Philos. Soc. New Series, Vol. XIII.
- Lesquereux (C. L.) Report on the fossil Plants of Illinois. See Illinois, State of.—Geological Survey. Geological Survey of Illinois. Vol. II, sect. 3 & IV, pt. 2, sect. 2.

 80. 1866, 70.
- **Lesquereux** (C. L.) A Catalogue of the species of Mosses found, up to the present time, on the northwest coast of the United States, and especially California. pp. 38. See California Academy of Sciences. Memoirs, &c. Vol. I, pt. 1.
- Lesquereux (C. L.) Report on the Fossil Plants of the auriferous gravel deposits of the Sierra Nevada. pp. vi, 62: 10 double pls. See Cambridge, Mass.—Harvard university.—Museum of Comparative Zoology. Memoirs, &c. Vol. VI, no. 2. 4º. 1878.
- **Lesquereux** (C. L.) Description of the Coal Flora of the Carboniferous formation in Pennsylvania and throughout the United States. 3 Vol. & Atlas. pp. xv, lxiii, 977: 111 pls. See Pennsylvania, State of.—Second Geological Survey. Reports of Progress. p. 8°. 1879–84.
- Lesquereux (C. L.) The Flora of the Dakota Group . . . Edited by F. H. Knowlton. pp. 400: 66 pls. See United States.—Geological Survey. Monographs, &c. Vol. XVII. 40. 1891.
- Lesquereux (C. L.) [For official reports as Palæontologist] See United States.—Geological and Geographical Survey of the Territories.
- Lesquereux (C. L.) & James (T. P.) Manual of the Mosses of North America. pp. v, 447: 6 pls. 80. Boston, 1884.

- Lesquereux (C. L.) & Sullivant (W. S.) Musci Boreali-Americani, &c. See Sullivant (W. S.) & Lesquereux (C. L.) 4º. 1856.
- —— Editio secunda. 4º. 1865.
- LESSEPS (JEAN BAPTISTE BARTHÉLEMY DE) Baron-Substance of . . . Travels over the Continent [of Asia] . . . in . . . 1787–88. See LA PÉROUSE (J. F. DE G.) The Voyage of La Pérouse round the World, &c. Vol. II.

 80. 1798.
- LESSER (FRIEDRICH CHRISTIAN) [1692–1754] Théologie des Insectes, ou démonstration des perfections de Dieu dans tout ce qui concerne les Insectes. Traduit de l'Allemand de M. Lesser avec des remarques de M. P. Lyonnet. 2 Tom. 8º. La Haye, 1742.

 The German original appeared in 1738, followed by a second edition in 1740.
- —— [Another edition.]

8º. Paris, 1745.

- Lesser (F. C.) Auserlesne Schnecken, Muscheln und andere Schaalthiere [with cancelled text by F. C. Lesser], &c. See Regenfuss (F. M.) fol. 1758.
- LESSING (Christian Friedrich) [1810–1880] Reise durch Norwegen, nach den Loffoden, durch Lappland und Schweden... Nebst einem botanisch-geographischen Anhange, &c. pp. vi, 302: 1 map. 8°. Berlin, 1831.
- Lessing (C. F.) De generibus Cynarocephalarum atque de Speciebus generis Arctotidis. Dissertatio inauguralis botanica, &c. pp. iv, 30.

 8º. Berolini, 1832.
- Lessing (C. F.) Synopsis generum Compositarum earumque dispositionis novæ tentamen, monographiis multarum Capensium interjectis. pp. xi, 473: 1 pl. 8º. Berolini, 1832.
- **LESSON** (PIERRE ADOLPHE) [1805-] Sertum Astrolabianum. Description des espèces nouvelles ou peu connues, recueillies par M. Lesson jeune, &c. See France. [Voyages, &c.—Astrolabe.] Voyage de . . . l'Astrolabe, &c. Botanique. Pt. II.
- **Lesson** (P. A.) Les Polynésiens, leur origine, leurs migrations, leur langage . . . Ouvrage rédigé d'après le manuscrit de l'auteur par L. Martinet. 4 Tom. 8°. Paris, 1880–84.
- PRIMEVÈRE) [1794-1849] Phosphorescence de la Mer.—Pluvier, Charadrius.—Nids de Salanganes [and ornithological articles]. See DICTIONARIES. [Natural History.] Dictionnaire des Sciences naturelles, &c. Tom. XL, XLIII, XLVI & LIV-LX. 8º. 1826-30.
- **Lesson** (R. P.) [Zoology of the voyage] 2 Tom. and Atlas. See France. [Voyages, &c.—Coquille.] Voyage autour du monde . . . sur . . . La Coquille, pendant . . . 1822–25, &c. 4°. & fol. 1826–30 [–39].
- **Lesson** (R. P.) Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . . [R. P.] Lesson, &c. Vol. XIII-XVII. See BORY DE SAINT-VINCENT (J. B. G. M.) Baron. 8°. 1828-31.
- Lesson (R. P.) Manuel de Mammalogie, ou histoire naturelle des Mammifères. pp. xv, 441. 12°. Paris, 1827. Contains some manuscript notes by J. E. Gray.
- Lesson (R. P.) Histoire naturelle des Phoques. pp. 31.
 8º. Paris, 1828.
 Dict. Class. Hist. Nat. Tom. XIII.
- **Lesson** (R. P.) Manuel d'Ornithologie, ou description des genres et des principales espèces d'Oiseaux, &c. 2 Tom. 12°. Paris, 1828.

Lesson (R. P.) Histoire naturelle, générale et particulière des Mammifères et des Oiseaux découverts depuis 1788 jusqu'à nos jours. 10 Tom. illust. col. 8º. Paris, 1828-37.

The half-title reads:—"Complément des Œuvres de Buffon, ou histoire naturelle des Animaux rares découverts par les naturalistes et les voyageurs depuis la mort de Buffon."

- Deuxième édition, &c. 2 Tom. illust. col. 4º. Paris, 1840.

Printed in double column.
An 8° edition appeared in 1838.

- Lesson (R. P.) Voyage médical autour du Monde exécuté sur . . . la Coquille . . . pendant les années 1822-25. . . . Suivi d'un Mémoire sur les Races Humaines répandues dans l'Océanie, la Malaisie et l'Australie. pp. ii, 8º. Paris, 1829.
- Lesson (R. P.) Histoire naturelle des Oiseaux-Mouches, &c. pp. xlvi, 223: 85 pls. col. 8º. Paris, [1829-30.] Issued in 17 livraisons, of which No. 1-10 appeared in 1829, and the rest in 1830. (Bibl. France.)
- Lesson (R. P.) Centurie Zoologique, ou choix d'Animaux rares, nouveaux ou imparfaitement connus; enrichi de planches . . . dessinées . . . par M. Prêtre, &c. 80 pls. col., with descriptive letterpress. 8° Paris, 1830 [-32]. According to the "Bibliographie de la France" the dates of publication of the several parts were:—Livr. 1 (2 sh.) 20 March, 1830; livr. 2 (2 sh.) 2 October, 1830; livr. 3 (1 sh.) 29 January, 1831; livr. 6-8 (3 sh.) 9 July, 1831; livr. 13-16 (3½ sh.) 19 May, 1832
- Lesson (R. P.) Histoire naturelle des Colibris, suivie d'un Supplément à l'histoire naturelle des Oiseaux-Mouches, &c. pp. x, 196: 64 pls. col. 8º. Paris [1830-32]. Issued in 13 parts (of which the first 12 contained plates only) as follows:—Livr. 1-3, 1830; 4-12, 1831; 13, 1832. The work appears to have been re-issued in 1847. (Bibl. France.)
- Lesson (R. P.) Traité d'Ornithologie, ou Tableau méthodique des ordres, sous-ordres, familles, tribus, genres, sous-genres et races d'Oiseaux, &c. pp. xxxii, 659: 119 pls. col. 8º. Paris, &c. [1830–] 1831. Published in 8 livr., of which No. 1-4 appeared in 1830, and 5-8 in 1831.
- Lesson (R. P.) [Descriptions of Birds, Reptiles and Zoophytes collected during Bélanger's voyage to the East Indies, &c.] See France. [Voyages, &c.—Indes Orientales.] Voyage aux Indes-Orientales, &c. Zoo-8º. & fol. [1831-] 1834.
- **Lesson** (R. P.) Les Trochilidées, ou les Colibris et les Oiseaux-Mouches, suivis d'un index général dans lequel sont décrites et classées méthodiquement toutes les races et espèces du genre Trochilus. pp. xliii, 171: 66 pls. col. 8º. Paris [1832-33]. Issued in 14 livraisons, of which No. 1-7 appeared in 1832, and the rest in 1833. (Bibl. France.)
- Lesson (R. P.) Illustrations de Zoologie, ou recueil de figures d'Animaux, &c. 60 pls. col., with descriptive letterpress.

 8º. Paris [1832-35]. Issued in 20 parts as follows:—Livr. 1-5, 1832; 6-11, 1833; 12-14, 1834; 15-20, 1835. (Bibl. France, &c.)
- Lesson (R. P.) Histoire naturelle des Oiseaux de Paradis et des Épimaques, &c. pp. vii, 34, 248: 43 pls. col. 8º. Paris [1834-35].

Published in livraisons, of which the first four, having four sheets of text and 16 plates, appeared in 1834, and the remainder in 1835. The work is generally cited as having 45 plates, but the numbers run from 1 to 40 with "11 bis" and "25 bis" and "ter," while there are 3 double

- Lesson (R. P.) Flore Rochefortine, ou description des Plantes qui croissent spontanément, ou qui sont naturalisées, aux environs de la ville de Rochefort, &c. 8º. Rochefort, 1835. pp. 634.
- Lesson (R. P.) [Natural History of the Voyage.] See France. [Voyages, &c.—Thétis & Espérance.] Journal de la navigation autour du Globe de . . . la Thétis et de . . . l'Espérance pendant . . . 1824-26, &c. Tom. II. 40. 1837.
 - [Another copy in MS.]

- Lesson (R. P.) Prodrome d'une Monographie des Méduses . . . extrait d'une histoire manuscrite de Méduses, &c. pp. 62 : 1 chart. 4º. Rochefort, 1837. Méduses, &c. pp. 62: 1 chart. Lithographed for private distribution.
- Lesson (R. P.) Species des Mammifères bimanes et quadrumanes; suivi d'un mémoire sur les Oryctéropes. pp. xiv, 292. 8º. Paris & Londres, 1840. The half-title reads:—" Mastologie methodique." A list of the author's writings is included.
- Lesson (R. P.) Mœurs, Institut la vie des Animaux. Mammifères. pp. 294. 8°. Paris, 1842. Lesson (R. P.) Mœurs, instinct et singularités de
- Lesson (R. P.) Nouveau tableau du Règne Animal 4º. Paris, 1842. ... Mammifères. pp. 204.
- Lesson (R. P.) Histoire naturelle des Zoophytes. Acalèphes. pp. viii, 596: 12 pls. col. 8º. Paris, 1843. Forming one of Roret's "Collection des Suites à Buffon."
- Lesson (R. P.) Description de Mammifères et d'Oiseaux récemment découverts, précédée d'un Tableau sur les Races Humaines. pp. 359: 3 pls. 18º. Paris, &c., 1847.

Issued as a Supplement to the edition of the "Œuvres de Buffon" edited by Lesson.

- LESSONA (MARIO) & Camerano (L.) See BIBLIO-THECA DELLA ZOOLOGIA E ANATOMIA COMPARATA IN ITALIA. Revista bibliographica bimestrale, &c. Anno I-III. 8º. 1878-80.
- Lessona (M.) & Camerano (L.) Compendio della Fauna Italiana. See Camerano (L.) & Lessona (M.)
- LESSONA (MICHELE) [1823-1894] See Archivio Per LA ZOOLOGIA, L' ANATOMIA E LA FISIOLOGIA, pubblicato per cura di . . . M. Lessona, &c. Vol. 1-IV, fasc. 1.
- Lessona (M.) Calendario zoologico in Piemonte, &c. pp. 102. 8º. [Turin, 1873.] Annali R. Accad. Agricol. Torino. Vol. xvi.
- Lessona (M.) Studii sugli Anfibii Anuri del Piemonte. pp. 84: 5 pls. (col.), 1 map. 4º. Roma, 1877. Atti R. Accad. Lincei, Roma. Ser. III, tom. 1.
- See CLUB Lessona (M.) [Biography of G. F. Re.] ALPINO ITALIANO. La Flore Segusina, &c. 80. 1881.
- LESTER-GARLAND (LESTER VALLIS) A Flora of the Island of Jersey; with a list of the Plants of the Channel Islands in general, and remarks upon their distribution and geographical affinities. pp. xv, 205: 1 map col. 8°. London, 1903.
- LESTIBOUDOIS (François-Joseph) [-1815] Botanographie Belgique, ou méthode pour connoître facilement toutes les Plantes qui croissent . . dans les Provinces septentrionales de la France, &c. pp. (8,) lviii, 334: 23 engr. tabs.

 A second edition appeared in 1799 and a third in 1804. The whole work was afterwards re-cast and re-written, the tables alone being unaltered, and issued in 1827 by T. G. Lestiboudois [q.v.]
- **LESTIBOUDOIS** (Thémistocle Gaspard) [1797-1876] Essai sur la Famille des Cypéracées. pp. 46.
 4°. Paris, 1819.

With a manuscript Index.

- Lestiboudois (T. G.) Mémoire sur la structure des 8º. Lille, 1823. Monocotylédonés. pp. 40. Recueil Trav. Soc. Sci. Agric. Arts. Lille. Ann. 1819-22.
- Lestiboudois (T. G.) Botanographie élémentaire, ou principes de botanique, d'anatomie et de physiologie 8º. Paris & Lille, 1826. végétale, &c. pp. xx, 559.

- Lestiboudois (T. G.) Observations Phytologiques. pp. 7, 20. 8º. Lille, 1826.
 - Under the above collective title are reprinted:

 1. Sur l'insertion des étamines des Crucifères.
 - 2. Mémoire sur le Canna indica, et sur les familles des Balisiers et des Bananiers.

 Both from the "Recueil Trav. Soc. Sci. Agric, Arts. Lille," Ann.

- Lestiboudois (T. G.) Botanographie Belgique, ou Flore du nord de la France, et de la Belgique . . . ouvrage . . . contenant les Tableaux analytiques de F. J. Lestiboudois, &c. 2 Vol. 8°. Paris, 1827. The half-title reads:—"Botanographie n," and the work is an entirely re-written version of that under a similar title by F. J. Lestiboudois [q,v.], with reprints of 22 of the engraved tables.
- Lestiboudois (T. G.) Notice sur le genre Hedychium de la famille des Musacées. pp. 27: 1 pl. 8º. Lille, 1829. Mém. Soc. roy. Sci. Agric. Arts. Lille, Ann. 1827-8.
- Lestiboudois (T. G.) Études sur l'anatomie et la physiologie des Végétaux, &c. pp. 292 : 21 pls. 8º. Paris & Lille, 1840. Mém. Soc. roy. Sci. Agric. Arts. I ille. Ann. 1839.
- LESTRA (FRANÇOIS) [1650–1697] [Voyage to Batavia, &c., 1671–75.] See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. x. 4º. 1751.
- **LESUEUR** (CHARLES ALEXANDER) [1778-1846] & **Péron** (F.) Histoire générale et particulière de tous les animaux qui composent la famille des Méduses. See Péron (F.) & LESUEUR (C. A.) 4º. [1809.]
- Lesueur (C. A.) & Péron (F.) Notice sur l'Habitation des Animaux marins.—Fragment d'un Mémoire . . . sur l'Art de Conserver les animaux dans les Collections zoologiques. See France. [Voyages, &c.—Terres Australes,] Voyage de découvertés aux Terres Australes, &c. Vol. 11. 4º, 1816.
- Séconde édition, &c. 8º. & fol. 1824.
- LESZCZYC-SUMIŃSKI (J.) Count. Zur Entwickelungs-Geschichte der Farrnkräuter. pp. 26: 6 pls. col. 40. Berlin, 1848.
- LE TALL (BENJAMIN BOWER) See NATURAL HIS-TORY JOURNAL AND SCHOOL REPORTER, THE. [Edited by B. B. Le Tall.] Vol. I-XII. · 8º, 1877-88.
- **Le Tall** (B. B.) The Ferns of York . . . edited by B. B. Le Tall, &c. See Ibbotson (H.) 8°. 1884.
- LETELLIER (AUGUSTIN) Étude de la fonction urinaire chez les Mollusques acéphales. pp. 159: 3 pls. (col.) See Archives de Zoologie Expérimentale et GÉNÉRALE. Sér. II, tom. v bis, mém. 1.
- LETELLIER (JEAN BAPTISTE LOUIS) Dissertation sur les propriétés alimentaires médicales et vénéneuses des Champignons qui croissent aux environs de Paris, &c. pp. 32: 1 pl. 4º. Paris, 1826.
- Letellier (J. B. L.) Histoire et description des Champignons alimentaires et vénéneux qui croissent aux environs de Paris, précédées des principes de botanique indispensables à leur étude, &c. pp. 143: 12 pls. col. 80. Paris, 1826.
- Letellier (J. B. L.) Tableau de concordance de Letellier ... Figures de Champignons, Paris, 1829-42 [with Fries' species]. See Laplanche (M. C. De) Dictionnaire iconographique des Champignons, &c. 80, 1894.
- Letellier (J. B. L.) & Speneux () Expériences nouvelles sur les Champignons vénéneux, leurs poisons et leurs contre-poisons. pp. 30. 8º. Paris, 1866.

- LETHIERRY (LUCIEN FRANÇOIS) [c. 1830–1894] Catalogue des Hémiptères du département du Nord ... 2º édition. pp. 108: 2 pls. 8º. Lille, 1874. The first edition appeared in the "Mém. Soc. roy. Sci. Agric. Arts. Lille," Ann. 1868, pp. 305-374.
- Lethierry (L. F.) & Severin (G.) Catalogue général des Hémiptères . . . 3 Tom. Hétéroptères. Pentatomidæ. See Brussels.—Musée Royal d'histoire 80. 1893-96. NATURELLE DE BELGIQUE.
- LETOURNEAU (CHARLES) [1831-] La Biologie. np. xi, 554: text illust. 80. Paris, 1876.
- Letourneau (C.) & others. Dictionnaire des Sciences Anthropologiques . . . Publié sous la direction de . . . C. Letourneau, &c. See Bertillon (A.) & others. 80. [1884-89.]
- LETOURNEUX (A.) & Bourguignat (J. R.) Prodrome de la Malacologie terrestre et fluviatile de la Tunisie. See France. [Voyages, &c.—Tunis.] Exploration scientifique de la Tunisie. Zoologie. 8º.1887.
- LE TOUZÉ DE LONGUEMAR (ALPHONSE PIERRE FRANÇOIS) See LONGUEMAR.
- LETSCH (EMIL) Die Schweizerischen Mollassekohlen östlich der Reuss, &c. See SWITZERLAND.—Carte Géologique Suisse. Beiträge zur Geologie, &c. Geo-technische Serie. Lief. 1. 4º. 1899.
- LETSON (ELIZABETH J.) Post-Pliocene Fossils of the Niagara River Gravels. See Buffalo Society of Natural Sciences. Bulletin, &c. Vol. VII, no. 1. Guide to the Geology and Paleontology of Niagara Bull. Falls, &c.
- [Another issue.] See Albany.—NEW YORK STATE MUSEUM OF NATURAL HISTORY. Bulletin, &c. No. 45.
 8º. 1901. Vol. IX.
- LETT (HENRY WILLIAM) A List, with descriptive Notes, of all the species of Hepatics hitherto found in the British Islands. pp. viii, 199. 80. Eastbourne, 1902. The title on the wrapper reads :- "Hepatics of the British Islands."
- LETTSOM (JOHN COAKLEY) [1744-1815] [The natural history of the Tea-Tree, with observations on the medical qualities of Tea and on the effects of Tea-4º. London, 1772.] drinking. Wanting.
- New edition. pp. ix, 102: 5 pls. 4º. London, 1799.
- **Lettsom** (J. C.) The Naturalist's and Traveller's Companion, &c. [By J. C. Lettsom.] See NATURALIST. 80, 1772.
- Second edition, &c. pp. xvi, 89 [8]: 1 pl. col., engr. le col. 80. London, 1774. title col.
- Lettsom (J. C.) An account of the culture and use of the Mangel Wurzel . . . Translated from the French [with three prefaces by J. C. Lettsom]. Third edition. See COMMERELL (DE) Abbé. 80, 1787.
- LETTSOM (WILLIAM GARROW) [-1887] & Greg (R. P.) Manual of the Mineralogy of Great Britain and Ireland. See Greg (R. P.) & Lettsom (W. G.)
- LE TURQUIER DE LONGCHAMP (JOSEPH ALEXANDRE) [1748-1829] Flore des environs de Rouen. 12º. Rouen, 1816. 2 Pt. pp. xxxii, 583.
- Supplément, &c. pp. 80. See Rouen.—аса-де́міе des sciences, &c. Précis analytique des Travaux, &c. 1824, append. 80, 1825,

- Le Turquier de Longchamp (J. A.) & Levieux (J. B. P.) Concordance des Figures de Plantes Cryptogames de Dillen, Micheli, Tournefort, Vaillant et Bulliard, avec la nomenclature de De Candolle, Smith, Achar et Persoon. pp. [iv.] 62. 80. Rouen, 1820.

 Issued as a supplement to one of the volumes of the "Précis anal. Trav.
- **LEUBA** (F.) Les Champignons comestibles, et les espèces vénéneuses avec lesquelles ils pourraient être confondus. pp. xli, 118: 54 pls. col.
 fol. Neuchâtel, &c., (1887-) 1890.
- LEUCHS (JOHANN CARL) [1797-] Vollständige Anleitung zur Mästung der Thiere; oder Theorie der Viemästung, mit Anwendung auf Mästung des vierfüssigen Haushaltungsviehes, des Geffügels, der Fische, Krebse, Frösche, Schildkröten, Austern und Schnecken. Eine . . . Preisschrift. pp. xvi, 232. 8º. Nürnberg, 1817.
- Leuchs (J. C.) [Vollständige Farben- und Färbekunde; oder Beschreibung und Anleitung zur Bereitung und zum Gebrauche aller färbenden und farbigen Körper. 2 Bd. 8º. Nürnberg, 1825.] Wanting.
- Zweite . . . Ausgabe. 3 Bd. [in 1] illust. 8º. Nürnberg, 1846. Bd. 11 has a second title-page reading, "Beschreibung der färbenden und farbigen Körper"; and Bd. 111 one reading, "Anleitung zur Bereitung aller Farben."
- LEUCHSINGER (B.) Die Hautabsonderung. See HERMANN (L.) Handbuch der Physiologie. Bd. v,
- LEUCKART (CARL GEORG FRIEDRICH RUDOLF) [1823–1898] Ueber die Morphologie und die Verwandtschaftsverhältnisse der wirbellosen Thiere, &c. 8º. Braunschweig, 1848. pp. [viii,] 180.
- Leuckart (C. G. F. R.) Ueber den Polymorphismus der Individuen, oder die Erscheinungen der Arbeitstheilung in der Natur, &c. pp. 38. 4º. Giessen, 1851.
- Leuckart (C. G. F. R.) Zoologische Untersuchungen. 3 Hft. [in 1 Vol.] illust. 4°. Giessen, 1853-54.

 - Hft. I. Die Siphonophoren. pp. viii, 95: 3 pls.
 Hft. I. Die Siphonophoren. pp. viii, 95: 3 pls.
 I. Zur Anatomie und Entwickelungsgeschichte der Tunicaten. pp. 93: 2 pls.
 I. Salpen.
 Zur Entwickelungsgeschichte der Ascidien. Beschreibung einer schwärmenden Ascidienlarve (Appendicularia).
 Hi. Beiträge zur Naturgeschichte der Cephalophoren. pp. 112: 2 pls.
 Der Bau der Heteropoden.
 Die Geschlechtsverhältnisse der Zwitterschnecken.
 Beit Geschlechtsverhältnisse der Zwitterschnecken.
 Beit electocotylie von Octowas Carence.

 - 3. Die Hectocotylie von Octopus Carenæ.
- Leuckart (C. G. F. R.) Die Blasenbandwürmer und ihre Entwicklung. Zugleich ein Beitrag zur Kenntniss der Cysticercusleber, &c. pp. [iii,] 162: 3 pls.
 4º. Giessen, 1856.

Issued as a Festschrift with the following covering title:—"Der kaiser-lichen Societät der Naturforscher zu Moskau wünscht zur Feier ihres funfzigjährigen Bestehens sm 23. December 1855 a. st. Glück und Heil der Oberhessische Verein für Natur- und Heilkunde zu Giessen," &c.

- Leuckart (C. G. F. R.) Nachträge und Berichtigungen zu dem ersten Bande von J. van der Hoeven's Handbuch der Zoologie. Eine systematisch-geordnete Uebersicht der hauptsächlichsten neueren Leistungen über die Zoologie der wirbellosen Thiere. See Hoeven (J. VAN DER) Handbuch der Zoologie.
- Leuckart (C. G. F. R.) Bau und Entwicklungs-geschichte der Pentastomen. Nach Untersuchungen besonders von Pent. tænioides und P. denticulatum. 4º. Leipzig & Heidelberg, 1860. pp. vi, 160: 6 pls.
- Leuckart (C. G. F. R.) Untersuchungen über *Trichina* spiralis. Zugleich ein Beitrag zur Kenntniss der Wurmspiralis. Zugleich ein Bossells. krankheiten. pp. iv, 57: 2 pls. 4°. Leipzig & Heidelberg, 1860.

- Leuckart (C. G. F. R.) Beiträge zur Entwicklungsgeschichte der Hirudineen . . . herausgegeben und theilweise bearbeitet von R. Leuckart. See RATHKE (M. H.)
- Leuckart (C. G. F. R.) Die menschlichen Parasiten und die von ihnen herrührenden Krankheiten, &c. 2 Bd. 8º. Leipzig & Heidelberg, 1863-76. illust.
- [Another edition entitled:] Die Parasiten des Menschen und die von ihnen herrührenden Krankheiten . . . Zweite Auflage (. . . Nach dem Tode des Verfassers bearbeitet von . . . G. Brandes). Bd. 1 [in 2 Vol.] illust. 8°. Leipzig & Heidelberg, 1879–1901.
- Leuckart (C. G. F. R.) The Parasites of Man, and the Diseases which proceed from them . . . Translated from the German, with the cooperation of the author [and with additional remarks], by W. E. Hoyle, &c. pp. xxvi, 771: text illust. 8°. Edinburgh, 1886. &c. pp. xxvi, 771: text illust.
- **Leuckart** (C. G. F. K.) Commence.
 et historia et dignitate systematica," &c. pp. 42.
 4º. Lipsiæ, 1873. Leuckart (C. G. F. R.) Commentatio "de Zoophytorum Prefixed to "Ex ordinis philos. mandato renuntiantur," &c.
- Leuckart (C. G. F. R.) De statu et embryonali et larvali Echinorynchorum eorumque metamorphosi. 4º. Lipsiæ, 1873.
- Leuckart (C. G. F. R.) Ueber die Einheitsbestrebungen in der Zoologie. 4º. Leipzig, 1877. "Rectoratswechsel Univ. Leipzig . . . Rede des antretenden Rectors," &c. pp. 13-38.
- Leuckart (C. G. F. R.) Allgemeine Naturgeschichte der Parasiten, mit besonderer Berücksichtigung der bei dem Menschen schmarotzenden Arten, &c. pp. x, 216: text illust. 8º. Leipzig & Heidelberg, 1879.
- Leuckart (C. G. F. R.) Ueber Bastardfische. pp. 9. 8º. Berlin, 1882.
- Leuckart (C. G. F. R.) Die Anatomie der Biene. Erläuternder Text zu einer . . . Wandtafel. pp. 26: 1 diag. 8°. & s.sh. Cassel & Berlin, 1885. The diagram is a duplicate of Taf. xxvii of Leuckart & Nitche's "Zoologische Wandtafeln" [q.v.]
- Leuckart (C. G. F. R.) Neue Beiträge zur Kenntniss des Baues und der Lebensgeschichte der Nematoden. pp. 140: 3 pls. See Leipsic.—Koeniglich saechsische GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. XIII. 40, 1887.
- Leuckart (C. G. F. R.) See Zoologica. Bibliotheca Zoologica . . . Herausgegeben von . . . R. Leuckart, &c. Hft. I-XXII, pt. 4. 40. 1887-98.
- Leuckart (C. G. F. R.) Festschrift zum siebenzigsten Geburtstage R. Leuckarts. Dem verehrten Jubilar dargebracht von seinen dankbaren Schülern.— Die bisherigen Publicationen R. Leuckart's. See Taschenberg (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstenen B. Leuckart's. Geburtstage R. Leuckart's, &c.
- Leuckart (C. G. F. R.) & Bergmann (C.) Anatomisch-physiologische Uebersicht des Thierreichs, &c. See Bergmann (C.) & Leuckart (C. G. F. R.) 80. 1852.
- Leuckart (C. G. F. R.) & Frey (H.) Beiträge zur Kenntniss wirbelloser Thiere, &c. See Frey (H.) & 40. 1847. LEUCKART (C. G. F. R.)
- Leuckart (C. G. F. R.) & Frey (H.) Lehrbuch der Anatomie der wirbellosen Thiere. See Wagner (R.) Lehrbuch der Zootomie. Thl. 11. 80. 1847.

Leuckart (C. G. F. R.) & Nitsche (H.) Zoologische Wandtafeln, herausgegeben von . . R. Leuckart und H. Nitsche. (—Erklärungen, &c.) Taf. 1-c1. s.sh. & 4°. Cassel, 1877 [-93].

Nitsche's name does not appear on the plates after XLVIII, 1887.

A second series dealing with Vertebrata only was begun by Leuckart in 1892.

[Continued as:] R. Leuckart's Sammlung zoologischer Wandtafeln über wirbellose Thiere fortgesetzt von . . . C. Chun. (—Erklärungen, &c.) Taf. cII→

s.sh. & 4º. Kassel [1901→] S.S.R. & 4°. Kasset [1901->] Each plate is accompanied by explanatory text in 4°, that to pls. i-xci being given in Germ., Fr. and Eng. in parallel columns, whilst that to the remainder is in Germ. only. The following authors also contributed to the work:—F. Blochmann, J. A. O. Bütschli, K. Eckstein, P. H. Fraisse, C. Grobben, O. Hamann, B. Hatschek, I. I. Jima, J. E. Kaiser, K. R. Krieger, Dr. Looss, H. J. Ludwig, W. Marshall, F. Schaudinn, V. T. Shevyakov, and A. Strubell.

LEUCKART (FRIEDRICH SIGISMUND) [1794-1843] Dissertatiuncula inauguralis de Equo bisulco Molinæ, 4º. [Gottingen,] 1816. &c. pp. xxiv.

Leuckart (F. S.) Zoologische Bruchstücke, &c. 3 Pt. illust. 4º. Helmstädt, 1819-42.

Leuckart (F. S.) Versuch einer naturgemässen Eintheilung der Helminthen, nebst dem Entwurfe einer Verwandtschafts-und Stufenfolge der Thiere überhaupt. Von... F. S. Leuckart. Als Prodrom und Einleitung seines Handbuchs der Helminthologie. pp. viii, 90. 8°. Heidelberg & Leipzig, 1827.

Leuckart (F. S.) Breves Animalium quorundam maxima ex parte marinorum descriptiones. Commentatio gratulatoria, &c. pp. 24: 1 pl. 40. Heidelbergæ, 1828.

Leuckart (F. S.) Allgemeine Einleitung in die Naturgeschichte. pp. 130: 2 pls. col. 8º. Stuttgart, 1832. geschichte. pp. 130: 2 pls. col. 8°. Stuttgart, 1832. Forming Bd. 1 of the "Naturgeschichte der drei Reiche," by G. W. Bischoff & others.

Leuckart (F. S.) De rariori et singulari Animalium quorundam Vertebratorum habitu, anomalum interdum vel luxuriantem naturæ formatricis typum arguente. Prolusio academica. pp. [iv,] 22. 4º. Heidelbergæ, 1832.

Leuckart (F. S.) Ueber die Verbreitung der übriggebliebenen Reste einer vorweltlichen organischen Schöpfung, insbesondere die geographische Verbreitung derselben in Vergleich mit der der noch jetzt existirenden organischen Wesen. pp. xii, 82. 4°. Freiburg, 1835.

Leuckart (F. S.) Untersuchungen über die äusseren Kiemen der Embryonen von Rochen und Hayen. Ein Beitrag zur Entwicklungsgeschichte der der Abtheilung der Knorpelfische angehörenden Plagiostomen. pp. vi, 44: 5 pls. 8º. Stuttgart, 1836. 44: 5 pls.

Leuckart (F. S.) Untersuchungen über das Zwischen-kieferbein des Menschen in seiner normalen und kieferbein des Menschen in Schlei. 116: 9 pls. abnormen Metamorphose, &c. pp. viii, 116: 9 pls. 4º. Stuttgart, 1840.

Leuckart (F.S.) Observationes zoologicas de Zoophytis Coralliis, speciatim de genere Fungia et descriptionem nonnullarum hujus generis specierum, &c. pp. 60: 4 pls. 4º. Friburgi Brisigavorum, 1841.

Leuckart (F. S.) & Rueppell (W. P. E. S.) Neue wirbellose Thiere des Rothen Meeres. See Frankfort ON THE MAIN.—SENCKENBERGISCHE NATURFORSCHENDE GESELLSCHAFT. Atlas zu der Reise im nördlichen Afrika von E. Rüppell. Abth. I. Zoologie. fol. 1828.

LEUCKART (RUDOLF) See LEUCKART (C. G. F. R.)

LEUDUGER-FORTMOREL (GEORGES) Catalogue des Diatomées de l'Île Ceylan. pp. 73: 9 pls. 8°. Saint-Brieuc, 1879.

Comptes Rend. & Mém. Soc. Émul. Côtes-du-Nord, Tom. xv, 1878.

Leuduger-Fortmorel (G.) Diatomées de la Malaisie. [With an Introduction by J. Deby.] pp. 60: 7 pls. 8º. Leide, 1892.

Wanting the plates.

Annales du Jardin Botanique de Buitenzorg. Vol. XI.

Leuduger-Fortmorel (G.) Diatomées marines de la côte occidentale d'Afrique. pp. 41: 8 pls.

4º. Saint-Brieuc, 1898.

LEUE (STEPHANUS FRIDERICUS) De Pleurobranchæa novo molluscorum genere. Dissertatio inauguralis, &c. pp. 13: 1 pl. 4º. Halæ, 1813.

LEUFSTEDT (Joh. Jac.) Museum naturalium Academiæ Upsaliensis auctum, cujus partem [11.] . . . p.p. J. J. Leufstedt, &c. See Thunberg (C. P.) 40.1827.

LEUNIS (JOHANNES) [1802-1873] [Synopsis der drei Naturreiche . . . Mit vorzüglicher Berücksichtigung der nützlichen und schädlichen Naturkörper Deutschlands... Erster Theil. Zoologie. 8°. Hannover, 1844.] Wanting.

— Zweite . . . Auflage. pp. lxvi, 1014: text illust. 8º. Hannover, 1860. The alternative title reads :-- "Synopsis der Naturgeschichte des Thierreichs," &c.

— Dritte Auflage . . . von . . . H. Ludwig. 2 Bd. lust. 8º. Hannover, 1883-86.

Synopsis . . . Zweiter Theil. Botanik. pp. xlviii, 590. 80. Hannover, 1847. The alternative title reads :- "Synopsis der Pflanzenkunde," &c.

- Dritte . . . Auflåge . . . von . . . A. B. Frank. 3 Bd. st. 8°. Hannover, 1883–86. illust.

Synopsis . . . Dritter Theil. Mineralogie : Geognosie. Bearbeitet von F. A. Roemer. pp. xiv, 464: 3 pls., text illust. 80. Hannover, 1853. The alternative title reads:-"Synopsis der Mineralogie und Geo-gnosie," &c.

- [Second edition.] Bearbeitet von . . . F. Senft. 2 Abth. illust. 8º. Hannover, 1875-78.

Leunis (J.) [Analytischer Leitfaden für den ersten wissenschaftlichen Unterricht in der Naturgeschichte. 3 Hft. 8º. Hannover, 1852-53.]

Wanting.
Hft. I. Zoologie.
,, II. Botanik.
,, III. Oryktognosie.

— [Another edition.] Hft. II. Botanik. Neunte... Auflage, neu bearbeitet von A. B. Frank, &c. pp. xvi, 264: text illust. 8º. Hannover, 1886.

LEUNIUS (JOANNES CAROLUS FRIDERICUS) Dissertatio inauguralis medica de radice Senega, quam . . . præside . . . J. C. F. Levnio . . . defendet auctor, &c. See Thoss (C. G.) 4º. [1820.]

LEUPE (PIETER AREND) G. E. Rumphius, Ambonsch natuurkundige der zeventiende eeuw. pp. 63. See Amsterdam. — koninklijke akademie van wetenschappen. Verhandelingen, &c. Deel XII. 4º. 1871.

LEUPOLD (JACOB) [1674-1727] J. Leupolds Prodromus Bibliothecæ Metallicæ, oder Verzeichnis der meisten Schrifften, so von Dingen, die ad Regnum Minerale gezehlet werden, handeln . . . Vermehrt . . . von F. E. Bruckmann. pp. 157 [18]. 8º. Wolfenbüttel, 1732.

LEUTHARDT (FRANZ) Die Keuperflora von Neuewelt bei Basel. Thl. I-> illust. See Schweizerische PALAEONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. Vol. xxx.

LEUTHNER (FRANZ Jos.) Die mittelrheinische Fischfauna, mit besonderer Berücksichtigung des Rheins bei Basel, nebst einer mit kurzen Diagnosen versehenen systematischen Uebersicht zur Bestimmung der Rheinischen Fische. pp. 59: text illust.

8º. Basel, &c., 1877.

LEVAILLANT (François) [1753-1824] Voyage . . . dans l'intérieur de l'Afrique, par le Cap de Bonne-Espérance dans les années 1780-85. 2 Tom. [in 1] 8º. Paris, 1790. illust.

It is supposed by some that this work was edited and partly written by C. Varon.

The original edition in 4° was published the same year.

The work was reviewed in the "Observ. sur la Physique" for December,

- Nouvelle édition . . . augmentée par l'auteur, &c. pp. 455: 20 pls., 1 map.

As shown by the "Avis pour placer les figures," this edition was issued as a companion volume to the first edition of the "Second Voyage," and probably about the same date.

Levaillant (F.) [Travels from the Cape of Good Hope, into the interior parts of Africa . . . Translated from the French [by Elizabeth Helme], &c. 2 Vol. 8º. London, 1790.]

Wanting.

— Third edition. 2 Vol. illust. 8º. London, 1791.

Levaillant (F.) Le Vaillant's erste Reise in das Innere von Afrika . . . Aus dem Französischen übersetzt. Mit Anmerkungen von J. R. Forster. pp. xii, 428: 12 pls. 8º. [Berlin, 1790.]

Wanting the full title-page. Re-issued in 1792, and in 1796 with the "Neue Reise" under a new covering title, "Le Vaillant's Reisen," &c. Bd. 1.

Levaillant (F.) Le Vaillant Reise in das Innere von Afrika . . . Aus dem Französischen. 2 Thl. illust. 8º. Frankfurt am Main, 1790.

Wanting pp. 185-138 and pl. III to Bd. I; pp. 1-2 and pl. IV to Bd. II.
The volumes of the "Neue Reise," 1797 [q.v. infra], are numbered on as a continuation.

Levaillant (F.) Second voyage dans l'intérieur de l'Afrique par le Cap de Bonne-Espérance, dans les années 1783-85, &c. 2 Tom. illust. 4º. Paris, An IV [1795]. It is supposed by some that this work was edited by C. Varon, to whom it is dedicated, and P. J. B. Legrand d'Aussy.

Levaillant (F.) New Travels into the interior parts of Africa . . . in . . . 1783-85. Translated from the French of Le Vaillant. 3 Vol. illust. 8º. London, 1796.

Levaillant (F.) Le Vaillant's neue Reise... Aus dem Französischen übersetzt. Mit Anmerkungen von J. R. Forster. 2 Bd. illust. 8º. Berlin, 1796.

Wanting the original title-page to Bd. II.

Issued with covering title-pages:—"Le Vaillant's Reisen," &c. Bd. II & III, the "Erste Reise" [q.v. supra], forming Bd. 1.

Levaillant (F.) Le Vaillant neue Reise . . . Aus dem Französischen. 3 Bd. illust. 8º. Frankfurt am Main, 1797. Also numbered Thl. 111-v, in continuation of the original "Reise" [q.v. supra].

Levaillant (F.) Histoire naturelle des Oiseaux d'Afrique.

6 Tom. 300 pls. col., with descriptive letterpress. 4º. Paris, An IV [1796] -1808 [-12]. A second title-page, dated "An VII (1799)," in some copies replaces the

A second title-page, dated ** An vii (1793), in some copies teplates the earlier one.

The work was issued in 51 parts:—Livr. 1, 1796; ? & 3, ?; 4-6, 1798; 7 & 8, 1799; 9-11, 1800; 12, ?; 13-16, 1801; 16-23, ?; 24, 1804; 25-31, 1805; 32-37, 1806; 38-42, 1807; 43-46, 1808; 47, 1809; 43-60, 1810; 51, ? (Journ, gén. Litt. France.)

According to Brunet, the work was finished in 1812, and the author left the MS. for a seventh volume with 52 plates by Reynold, as well as 115 other plates drawn by the same artist, with a view to a continuation of the work.

- [Another edition.] 6 Tom. illust. fol. Paris, [1796-] 1805-08 [-12]. The plates are in duplicate, coloured and plain.

— [Another edition.] 2 Tom. illust.

12º. Paris, 1798 [-?].

These two volumes contain the figures and descriptions of the first 117 Birds, and correspond to Vol. 1, 11, and part of 111, of the preceding editions.

Levaillant (F.) F. Le Vaillant's Naturgeschichte der Afrikanischen Vögel. Aus dem Französischen übersetzt, und mit Anmerkung versehen von J. M. Bechstein. Bd. I.† pp. 210: 48 pls. col. 4º. Nürnberg, [1797-] 1802. Wanting Plates VII-XII, XIX-XXIV, XXVIII-XXXVI and XLIV-XLVIII. A Dutch edition, translated by Prof. Rymvardt, was begun in 1812 (Bibl. Franç. p. 429).

Levaillant (F.) Le Vaillant, Oiseaux d'Afrique. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. 11, no. 3. SUNDEVALL (C. J.) Kritisk framställning af Fogel-arterna uti äldre. Ornithologiska Arbeten, &c. 4º. 1857.

Levaillant (F.) Histoire naturelle d'une partie d'Oiseaux nouveaux et rares de l'Amérique et des Indes, . . . Tom. 1.† 49 pls. col., with descriptive letterpress. fol. Paris & Amsterdam, 1801 [-02].

Issued in 8 parts: Livr. 1-4, 1801; 5-8, 1802. A duplicate uncoloured plate is bound in with each of the coloured plates.

Levaillant (F.) Histoire naturelle des Perroquets... (gravée & imprimée sous la direction de L. Bouquet). 2 Tom. illust. col. fol. Paris, 1801-05. Issued in 24 parts, as follows:—Livr. 1 & 2, 1801; 4-8, 1802; 10-16, 1803; 17-20, 1804; 22-24, 1805.

- Troisième volume (supplémentaire) . . . par . . . A. Bourjot Saint-Hilaire, . . . les figures . . . par M. Werner. 115 pls. col., with descriptive letterpress. fol. Paris & Strasbourg, 1837-38.

Iconographie des Perroquets non figurés dans les publications de Levaillant et de M. Bourjot Saint-Hilaire, &c. See Souancé (C. DE).

Levaillant (F.) Histoire naturelle des Oiseaux de Paradis et des Rolliers, suivie de celle des Toucans et des Barbus. 2 Tom. illust. col. fol. Paris, [1801-] 1806.

Histoire naturelle des Promerops et des Guêpiers faisant suite à celle des Oiseaux de Paradis. 3 Pt. [in fol. Paris, 1806 [-18?]. 1 Vol.] illust. col.

Vol.] **Must. col.**

101. **Parrs, 1806 [-184].

For these two works a covering title was subsequently issued, which reads:—"Histoire naturelle des Oiseaux de Paradis, des Toucans et des Barbus; suivie de celle des Promerops, Guêpiers, et des Couroucous," (Brunet.—Engelmann adds "et des Touracos").

They were issued in thirty-three consecutively-numbered parts, the former in livr. 1-19, the latter in livr. 20-33. The dates of publication, so far as ascertainable, being:—Livr. 1 & 2, 1801; 3-5, 1802; 6-12, 1803; 13 & 14, 1804; ?22, 1809; 24-26, 1813 (Journ. gén. Litt. France, and Bibl. France).

According to Brunet the work was completed in 1816, but Engelmann gives 1818.

Levaillant (F.) Memoir of Le Vaillant. See SWAINson (W.) Birds of Western Africa. Pt. 11. 8º. 1837.

— [Second issue.] 8° . [1845–46.]

LEVAILLANT (JEAN) [For plates of Mammals and Birds from Algiers, drawn under the direction of J. Levaillant, and some of them bearing names proposed for new species subsequently cited by V. Loche and others] See France. [Voyages, &c.—Algérie.] Exploration scientifique de l'Algérie, &c. Zoologie. fol. [c. 1849.]

LEVAKOVSKIĬ (Īvan Fedorovīch) [1828–1893] O Slavyanskikh solyanuikh ozerakh. [On Slavonic Salt-Lakes.] pp. 10. See Kharkov.—obshchestvo Īspuitateleĭ prīrodui, &c. Trudui, &c. Tom. 1, 10.9. 4°. 1870.

Levakovskii (Ī. F.) O vuistupakh kristallīcheskīkh porod po Dnyepru. [On the outcrop of crystalline rocks on the River Dnieper.] pp. 12. See Kharkov.—obshchestvo īspuitatelei prīrodui, &c. Trudui, &c. Tom. 111, no. 4. 4°. 1871.

Levakovskii (I. F.) Materialui dlya izucheniya Chernozema. [Contributions to a study of soils.] See KHARKOV.—OBSHCHESTVO ĪSPUITATELEĬ PRĪRODUI, &c. Trudui, &c. Tom. IV, no. 2. 40. 1871.

LEVAKOVSKIĬ (NĪROLAĬ FEDOROVĪCH) K voprosu o vuityesneniī odnikh Rasteniĭ drughīmī. 1. Otnoshenie syemyan Rasteniĭ k vlaghye. (II. Znachenie syemyan ī prodzemnuikh chasteĭ Rasteniĭ nakhodyashchīkhsya v pochyye.) [On the question of the replacement of one Plant by others. 1. On the relations of seeds of Plants to moisture. (II. The knowledge of the seeds and subterranean parts of plants.)] 2 Pt. See Kazan.—Obshchestvo estestvoīspuitateleĭ, &c. Trudui, &c. Tom. 1 [pt. 2.]; II [pt. 2].

Levakovskii (N. F.) O vliyanii vodui na razvītie nyekotoruikh vīdov Salix. [On the influence of water in the development of some species of Salix.] pp. 7. See Kazan.—Obshchestvo estestvoīspuitatelei, &c. Protokolui zasyedanii, &c. 1877-78. [Appendix, no. 32.] 8º. 1878.

Levakovskii (N. F.) K voprosu ob izmyenenii. Klyetochnoi obolochki. [On the question of the variation of the Cell-membrane.] pp. 8. See Kazan.—Obshchestvo estestvoispuitatelei, &c. Protokolui zasyedanii, &c. 1881–82, [Appendix, no. 57]. 8º. 1882.

LEVALLÉE (ALPHONSE) [1835?-1884] Arboretum Segrezianum. Icones selectæ Arborum et Fruticum in Hortis Segrezianis collectorum. Description et figures, &c. pp. iv, 121: 36 pls. fol. Paris, &c. [1880-] 1885. The sixth part, with plates 31-36, was published after the author's death. The text thereto was written by F. Hérinoq.

LEVALLOIS (J. B. Jules) [1799-1877] Carte Géologique du département de la Meurthe. Échelle 1:80,000 [i.e. 1 in. = 1\frac{1}{4} m. about]. See MEURTHE, Department of the. [Maps.] 4 sh. geol. col. 1855.

Aperçu de la constitution géologique du département de la Meurthe. Note à l'appui de la Carte, &c. pp. 36. 8°. Nancy, 1856.

Ann. des Mines. Sér. IV, tom. XIX.

Also issued in "Mém. Congrès Scient." Tom. XVII & "Mém. Soc. Sci.

Nancy," 1850. Cf. also "Mém. Acad. Stanislas," 1852.

LEVAN (WILHELM) Novitiæ Floræ Scandinavicæ, Afhandling...af...C. J. Lindeberg...och W. Levan. See LINDEBERG (C. J.) 8°. 1858.

LEVANDER (Kaarlo Mainio)
Beiträge zur Kenntniss einiger Ciliaten. pp. 87: 3 pls.
Einige biologische Beobachtungen über Sminthurus apicalis, Reuter. pp. 10: 1 text illust.
Peridinium catenatum, n. sp. Eine kettenbildene Peridinee im Finnischen Meerbusen. pp. 18: 1 pl.
See Helsingfors.—societas pro fauna et flora fennica. Acta, &c. Vol. ix, no. 7, 9, & 10. 8º. 1894.

Levander (K. M.) Beiträge zur Kenntniss der Pedalion-Arten. pp. 32: 1 pl. See Helsingfors.—societas Pro Fauna et flora fennica. Acta, &c. Vol. xi, no. 1. 80. 1894 (1895).

Levander (K. M.) Materialien zur Kenntniss der Wasserfauna in der Umgebung von Helsingfors, mit besonderer Berücksichtigung der Meeresfauna. 3 Pt. See Helsingfors.—societas pro fauna et flora fennica. Acta, &c. Vol. XII, no. 2 & 3; XVII, no. 4. 8°. 1894, 1899.

Levander (K. M.)
Ueber das Herbst- und Winter-Plankton im Finnischen
Meerbusen und in der Ålandssee, 1898. pp. 25: text
illust.

Zur Kenntniss des Lebens in den stehenden Kleingewässern auf den Skäreninseln. pp. 107.
See Helsingfors.—societas pro fauna et flora

See Helsingfors.—societas pro fauna et flora fennica. Acta, &c. Vol. xviii, no. 5 & 6. 8°. 1900.

Levander (K. M.) Zur Kenntniss der Fauna und Flora Finnischer Binnenseen. pp. 55. See Helsingfors.—Societas pro fauna et flora fennica. Acta, &c. Vol. xix, no. 2.

Levander (K. M.) Ichthyologische Beiträge ... Unterwirkung von ... K. M. Levander, &c. 3 Pt. illust. See Helsingfors.—societas pro fauna et flora fennica. Acta, &c. Vol. xx, no. 1; xxii, no. 2 & 4. 80, 1900-02.

Levander (K. M.)

Zur Kenntnis des Planktons und der Bodenfauna einiger seichten Brackwasserbuchten. pp. 34: text illust. Uebersicht der in der Umgebung von Esbo-Löfö im Meereswasser vorkommenden Thiere. pp. 20.

Beiträge zur Fauna und Algenflora der süssen Gewässer an der Murmanküste. pp. 35.

See Helsingfors.—Societas pro fauna et flora fennica. Acta, &c. Vol. xx, no. 5, 6 & 8. 8°. 1901.

Levander (K. M.) Mittheilungen über Anopheles claviger, Fabr., in Finland. pp. 30. See Helsingfors.
—Societas pro fauna et flora fennica. Acta, &c.
Vol. XXI, no. 3. 8º. 1902.

LE VASSEUR DE BEAUPLAN (GUILLAUME) See BEAUPLAN.

LEVAT (ÉDOUARD DAVID) L'Or en Sibérie orientale. 2 Tom. illust. 8º. Paris [1897].

LEVCHINE (ALEXIS DE) See LEVSHIN (A. I.)

LÉVEILLÉ (AUGUSTIN ABEL HECTOR) [1863-] See Monde des Plantes, Le, Revue mensuelle de Botanique dirigée par M. H. Léveillé, &c. Tom. 1-> 8°. (1891-) 1892->

Léveillé (A. A. H.) Petite Flore de la Mayenne, &c. pp. 252. 8°. Laval, 1895.

—— Premier et second Supplément, &c. pp. 173, 48.

8°. Le Mans, 1895–99.

Title from wrapper. The first supplement appeared in 1897 in the "Bull. Soc. Agric. Sarth." The second supplement is from "Acad. internat. Géogr. Bot."

Léveillé (A. A. H.) Monographie du genre *Onothera*. . . Avec la collaboration pour la partie Anatomique de . . . C. Guffroy, &c. Fasc. 1→ illust.
8°. Le Mans, 1902→

LÉVEILLÉ (JOSEPH HENRI) [1796-1870] Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Léveillé, &c. 16 Vol. illust. (col.) See Orbigny (A. C. V. D. d'). 8º. [1839-] 1849.

--- [Another issue.]

80. 1861.

- Nouvelle édition, &c. 17 Vol. illust. (col.) 8º. [1867?]

Léveillé (J. H.) Observations médicales et énumération des Plantes recueillies en Tauride.—Catalogue des Plantes Phanérogames recueillies dans la Chaîne du Donetz et dans les Steppes adjacentes. See Démidov (A. N.) Prince of San Donato. Voyage dans la Russie méridionale et la Crimée, &c. Tom. IV. 4º. 1842.

Léveillé (J. H.) Mémoire sur le genre Sclerotium.

pp. 31: 2 pls. col.

Ann. Sci. nat. Sér. II, Bot., Tom. xx.

Léveillé (J. H.) Champignons. See France. [Voyages, &c.—Bonite.] Voyage autour du monde . . . sur . . . la Bonite, &c. Botanique. 8º. 1846.

Léveillé (J. H.) [Cryptogams of Algeria.] See France. [Voyages, &c.—Algérie.] Exploration scientifique de l'Algérie pendant... 1840-42, &c. Botanique. Tom. 1, & Atlas. 4º. & fol. 1846-50 [-69].

Léveillé (J. H.) Organisation et disposition méthodique des espèces qui composent le genre Érysiphé. pp. 71: 6 pls. 8º. [Paris, 1851.]
Ann. Sci. nat. Sér. III, Bot., Tom. xv.

- **Léveillé** (J. H.) Iconographie des Champignons . . . accompagné d'un texte nouveau . . . par J. H. Léveillé. See Paulet (J. J.) 40. 1855.
- **Léveillé** (J. H.) Fungi. See Triana (J.) & Planchon (J. E.) Prodromus Floræ Novo-Granatensis. Vol. 11. 8°. 1863–67.
- **LEVEN**, H.M.S. Narrative of Voyages to explore the shores of Africa, Arabia, and Madagascar...in H.M.S. Leven, &c. See Owen (W. F. W.) 8°. 1833.
- **Leven**, H.M.S. Narrative of a Voyage of Discovery to Africa and Arabia, . . . in H.M.S. Leven, &c. See Boteler (T.) 8°. 1835.

LEVÊQUE DE VILMORIN. See VILMORIN.

- **LEVER** (Sir Ashton) [1729-1788] A companion to the Museum, (late Sir A. Lever's) removed to Albion St., &c. 2 Pt. pp. 122: 2 pls., engraving on title.
 - 4º. London, 1790.

 The museum belonged at this period to James Parkinson, by whom probably this catalogue was published.
- **Lever** (Sir A.) Museum Leverianum, containing select specimens from the Museum of . . . Sir A. Lever, &c. 6 Pt. See Shaw (G.) F.R.S. 40. 1792-96.
- Lever (Sir A.) A short history of Insects . . . designed as an introduction to the study of that branch of Natural History, and as a pocket companion to those who visit the Leverian Museum. [By Lady Fenn.] pp. xxiv, 107: 14 pls. 12°. Norwich & London [1797].
- Lever (Sir A.) Catalogue of the Leverian Museum.
 7 Pt. & Appendix.
 8º. London, 1806.
 Sale Catalogue, with manuscript notes of the purchasers, and the prices paid for many of the lots.
- LEVERETT (FRANK) [1859-] The Illinois Glacial Lobe. pp. xiii, 817: 6 pls., 18 maps (geol. col.), text illust. See United States.—Geological Survey. Monographs, &c. Vol. XXXVIII. 4º. 1899.
- Leverett (F.) Glacial formations and drainage features of the Erie and Ohio basins. pp. 802: 6 pls., 20 maps (col.), text illust. See United States.—Geological Survey. Monographs, &c. Vol. XII. 4. 1902.
- LE VERRIER (JEAN) & Bontier (P.) The Canarian, or, Book of the Conquest . . . of the Canarians, &c. See HAKLUYT SOCIETY. Works, &c. No. 46. 80. 1872.
- LE VERRIER (LOUIS PAUL URBAIN) [1849-] Note sur les formations géologiques du Forez et du Roannais. pp. 68: 4 pls. (1 col.), text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 15. 80. 1890.
- **LEVESON** (HENRY ASTBURY) [1828–1875] Sport in many lands. By H. A. L. [*i.e.* H. A. Leveson]. 2 Vol. See L., H. A. 8°. 1877.
- **LEVETT** (JOHN) The ordering of Bees: or, the true history of managing them... with their honey and waxe, shewing their nature and breed. As also what Trees, Plants, and Hearbs are good for them, and namely what are hurtfull, &c. pp. [xx,] 71:1 pl. 4º. London, 1634.
- LÉVI (MICHEL) See LÉVY (AUGUSTE M.)
- **LEVI-MORENOS** (DAVID) Notarisia. Commentarium Phycologicum . . . Redattori G. B. De-Toni e D. Levi-Morenos. Ann. I-V. [Continued as:] La Notarisia . . . Direttore D. Levi-Morenos. Vol. VI→ See Notarisia. . . 8º. 1886→
- Levi-Morenos (D.) Importanza dei Vegetali nella vita degli Animali acquatici. pp. 13. 8º. Venezia, 1889. Veneto Agricolo. No. 1 & 2.

- Levi-Morenos (D.) & De-Toni (G. B.) Flora Algologica della Venezia. 5 Pt. See De-Toni (G. B.) & Levi-Morenos (D.) 80. 1885–98.
- Levi-Morenos (D.) & De-Toni (G. B.) Scemata generum Floridearum illustratio accomodata [sic] ad usum Phycologiæ Mediterraneæ auctore F. Ardissone. pp. xxx: 12 pls. See Notarisia. Commentarium Phycologium, &c. Ann. III. [Supplement.] 8º. 1888.
- **LEVIER** (ÉMILE) Leçons sur la physiologie de la Digestion . . . rédigées par . . . É. Levier. 2 Tom. See Schiff (J. M.) 8°. 1867.
- Levier (É.) Floræ Sardoæ Compendium (Addenda altera [by M. Levier]), &c. See Barbey (W.)
- Levier (É.) & Leresche (L.) Deux excursions botaniques dans le nord de l'Espagne et le Portugal en 1878 et 1879, &c. See LERESCHE (L.) & LEVIER (É.) 8º. 1880.
- LEVIEUX (JEAN BAPTISTE PIERRE) [-1836] & Le Turquier de Longchamp (J. A.) Concordance des Figures de Plantes Cryptogames, &c. See Le Tur-QUIER DE LONGCHAMP (J. A.) & LEVIEUX (J. B. P.)
- **LEVIN** (B. Fab.) Thesium, quod dissertatione botanica . . . submittit B. F. Levin, &c. See Thunberg (C. P.) 4º. [1806.]
- **Levin** (B. F.) Reformandæpharmacopoeæ Svecicæspecimen sextum . . . subjicit B. F. Levin, &c. See Thunberg (C. P.) 4º. [1806.]
- **LEVIN** (Ernst) Bakteriologiska Tarmundersökningar. pp. 68. See Stockholm.—kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xxxvii, no. 2. 4º. 1903.
- LEVIN (GUSTAF) & Hellenius (C. N.) Förtekning på Finska Medicinal-Växter, &c. See Hellenius (C. N.) & Levin (G.) 4º. [1773.]
- Atlantica. Om nogle pelagiske Annulata. pp. 24: 1 pl. See Copenhagen.—kongeligt dansk videnskabernes selskab. Det . . . Skrifter, &c. Ræk. VI, bd. 111, no. 2.
- Levinsen (G. M. R.) Kara-Havets Svampe (Porifera).

 pp. 34: 3 pls.

 8º. Kjøbenhavn, 1886.

 Advance reprint from "Dijmphna-Togtets Zoologisk-Botaniske Udbytte

 ... Udgivet ... ved C. F. Lütken" [q.v.], 1887.
- **Levinsen** (G. M. R.) [Annulata, Bryozoa, Porifera and Echinoderma of the Kara Sea.] See LÜTKEN (C. F.) Dijmphna-Togtets, &c. 80. 1887.
- Levinsen (G. M. R.) Polyzoa.—Annulata, Hydroidæ, Anthozoa, Porifera. See Denmark. Det videnskabelige Udbytte af Kanonbaaden "Hauchs" togter i de Danske Have indenfor Skagen i Aarene 1883-86. Hft. IV & V.
- Levinsen (G. M. R.) [Danish Bryozoa.] See Schlødte (J. C.) Zoologia Danica, &c. Hft. 9. 4º. 1894.
- **LEVINSEN** (J. Chr. L.) & others. De Danske Farvandes Plankton i Aarene 1898-1901. pp. 108: text illust. See Copenhagen.—Kongeligt dansk videnskabernes selskab. Det . . . Skrifter, &c. Ræk. VI, bd. xii, no. 3.
- LEVĪNSKIĪ (Īvan Konstantīnovīch) K poznanyu yurskikh otlozheniĭ vostochnagho sklona Kyeletzko-Sandomirskagho Kryazha. [On the strata exposed on the eastern slope of the Kyeletzk-Sandomirsk ridge,] pp. 38. See Warsaw.— obshchestvo estestvoīspultateleĭ, &c. Protokolui . . . otdyelenie Biologhii. Ghod. XII. 80. 1902,

LEVINSON-LESSINGH (FRANTZ YULIEVĪCH) [1861-] Olonetzkaya Diabazovaya formatziya. — Die Olonezer Diabasformation, &c. pp. 367, iv: 5 pls., 1 map. 8º. S. Peterburgh, 1888.

Trud. S. Peterburgh. Obshchest. Estestvois. Tom. xix.

Levinson-Lessingh (F. Yu.) [Tablitzui dlya mikroscopicheskagho opredyeleniya porodoobrazuyushchikh Mineralov. 8°. S. Peterburgh, 1891.] Wanting.

Tables for the determination of the Rock-forming Minerals . . . Translated from the Russian by J. W. Gregory . . . With a chapter on the Petrological Microscope by . . . G. A. J. Cole. pp. 55, 1 tab.

8º. London, 1893.

- Levinson-Lessingh (F. Yu.) O vyekovuikh Peremyeshcheniyakh Sushi i Morya, &c. Ueber die säcularen Verschiebungen der Meere und Festländer. Festrede am Stiftungstage der Kaiserlichen Universität zu Dorpat . . . 1892. 8º. Yur'ev, 1893. Uch. Zap. Derptsk. Univ. No. 1, pp. 79-116.
- Levinson-Lessingh (F. Yu.) Petrographisches Lexikon. Repertorium der petrographischen Termini und Benennungen. See DORPAT.—DORPATER NATURFOR-SCHER-GESELLSCHAFT. Sitzungsberichte, &c. Bd. x, 80, 1893-95, Beilage.
- Supplement. pp. iv, 96. 8º. Dorpat, 1898.
- **Levinson-Lessingh** (F. Yu.) [Geological description of the southern portion of the projected railroad route across the Caucasus, with the description of the rocks of the whole route.] See Inostrantzev (A. A.) Chrez ghlavnuiĭ Kavkazskiĭ khrebet, &c. 4º. 1896.
- Levinson-Lessingh (F. Yu.) De Wladikavkaz à Tiffis. pp. 35: 3 pls., text illust. See Congrès Géologique International. Seventh Session. Guide des Excursions du VII. Congrès, &c.
- **LEVISON** (Isaacus) [1834-] Disquisitiones nonnullæ de Echinococcis, adjecta historia morbi. Dissertatio inauguralis, &c. pp. 36: 2 pls. 8º. Gryphiæ, 1857.
- LEVRAT () The Younger. Nouvelles idées sur la disposition anatomique et l'accroissement de la Tige des Monocotylédonés. pp. 4. 8º. (Lyon,) 1835. Faculté des Sciences de Lyon. Cours de Botanique.
- **LEVSHIN** (ALEKSYEĬ ĪRAKLIEVĪCH) [1798-1879] Description des Hordes et des Steppes des Kirghiz-Kazaks, ou Kirghiz-Kaïssaks . . . Traduite du Russe par F. de Pigny . . . revue et publiée par E. Charrière. pp. vi, 514: 10 pls., 1 map, & litho. title. 8º. Paris, 1840.
- LEVY (ARMAND) [1794-1841] Description d'une Collection de Minéraux formée par M. H. Heuland, et appartenant à M. C. H. Turner, &c. 3 Tom. & Atlas, 83 pls.

 80. & fol. London, 1837.
- Lévy (Armand) Comparaison et transformation des notations cristallographiques de Lévy, Miller, Weiss, Naumann, Dana. See SELLE (A. DE).
- LEVY (AUGUSTE MICHEL) [1844-] Structures et Classification des Roches éruptives. pp. 93, 1 tab. 8º. Paris, 1889.
- Lévy (Auguste M.) Étude sur les Roches cristallines et éruptives des environs du Mont-Blanc. pp. 26: 4 pls., text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 9. 8°. 1890.
- Lévy (Auguste M.) Note sur les derniers Travaux de M. Maillard. pp. 2. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. 111. No. 22. 8º. 1891.

- **Lévy** (Auguste M.) 1. Note sur la prolongation vers le sud de la Chaîne des Aiguilles Rouges. Montagnes de Pormenaz et du Prarion. II. Etude sur les pointements de Roches cristallines qui apparaissent au milieu du Flysch du Chablais, des Gets aux Fenils. pp. 60: 6 pls., 1 map geol. col., text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 27. 80, 1892.
- Lévy (Auguste M.) Contribution à l'étude du Granite de Flamanville, et des Granites Français en général. pp. 41: 5 pls., text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. No.36. 8º.1893.
- Lévy (Auguste M.) Etude sur la détermination des Feldspaths dans les plaques minces au point de vue de la classification des Roches. 3 Fasc. illust. col.

 8º. Paris & Liége, 1894-1904.
- **Lévy** (Auguste M.) Mémoire sur le Porphyre bleu de l'Esterel. pp. 47: 5 pls., 1 map geol. col., text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 57. 8º. 1897.
- **Lévy** (Auguste M.) Contribution à l'étude des magmas chimiques dans les principales séries Volcaniques Françaises. Application de la nouvelle classification quantitative Américaine. pp. 32, 12 tabs.: text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 92.
- Lévy (Auguste M.) Contribution à l'étude des magmas chimiques dans les principales séries éruptives Françaises ; Paramètres magmatiques. pp. 21. See France.
 —Service de la Carte Géologique détaillée. Bulletin, &c. No. 96. 80. 1903.
- Lévy (Auguste M.) & Bergeron (P. J. J.) Étude Géologique de la Serrania de Ronda. See Paris.—
 ACADÉMIE DES SCIENCES. Mémoires présentés, &c.
 Tom. XXX, no. 2, Mission d'Andalousie, &c. 4º. 1889. A Spanish translation was issued in the Bol. Com. Mapa Geol. Espan. Tom. xvii [q,v.]
- Lévy (Auguste M.) & Fouqué (F. A.) Minéralogie micrographique: Roches éruptives Françaises. See France.—Service de la Carte Géologique détaillée. 4º. & fol. 1879. [Mémoires.]
- Lévy (Auguste M.) & Fouqué (F. A.) Tableau résumant les études faites . . . sur les Roches rapportées de l'Afrique Australe, par M. Chaper. See Chaper (M.) Note sur la région diamantifère de l'Afrique Australe, &c. 8º. Paris, 1880.
- Lévy (Auguste M.) & Fouqué (F. A.) Synthèse des Minéraux et des Roches. See Fouqué (F. A.) & Lévy (A. M.)
- Lévy (Auguste M.) & Lacroix (A. F. A.) Les Minéraux des Roches. 1º. Application des méthodes minéralogiques et chimiques à leur étude microscopique par A. M. Lévy . . . 2º. Données physiques et optiques par A. M. Lévy et A. Lacroix. pp. xi, 334: 1 pl. col., text illust. 8º. Paris, 1888.
- Lévy (Auguste M.) & Lacroix (A. F. A.) Tableaux des Minéraux des Roches; résumé de leurs propriétés optiques, cristallographiques et chimiques. [pp. 40.] 4º. Paris, 1889.
- Lévy (Auguste M.) & Lacroix (A. F. A.) Leucotéphrite à Pyroxène de la base du Culm du Maconnais. pp. 13 [2]: 3 pls. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 45. 8º. 1895.
- **Lévy** (Auguste M.) & **others**. [Geological Map of the] Bassin d'Autun. Échelle 1:40,000 [1 in.=1½ m. about]. See France.—Service de la Carte Géologique détaillée. [Études des Gîtes Minéraux.] Bassin Houiller et Permien 40. 1889. d'Autun, &c.

LÉVY (PAUL) Des Phosphates de Chaux, de leurs principaux gisements en France et à l'étranger, &c. See Annales des Sciences Géologiques, &c. Tom. xx.

LEWALD (Georg) [1828-] De Cysticercorum in Tænias metamorphosi pascendi experimentis in Instituto Physiologico Vratislaviensi administratis illustrata. Dissertatio inauguralis medico-chirurgica, &c. pp. [vi,] 4º. Berolini, 1852. 25: 1 pl.

LEWENHEIMB (PHILIPPUS JACOBUS SACHS A) See Sachs (P. J.) a Lewenheimb.

LEWES (GEORGE HENRY) [1817-1878] [Sea-side studies at Ilfracombe, Tenby, the Scilly Isles and Jersey, &c. 8°. Edinburgh, 1858.] Jersey, &c. Wanting.

— Second edition. pp. x, 428: 7 pls. 8°. Edinburgh & London, 1860.

Lewes (G. H.) Studies in Animal Life. pp. viii, 196: 1 nl.. text illust. 8º. London, 1862. 1 pl., text illust. Reprinted from the "Cornhill Magazine."

Lewes (G. H.) [Aristotle: a chapter from the history of Science, including analyses of Aristotle's scientific 8º. London, 1864.] Wanting.

Aristoteles . . . Aus dem Englischen übersetzt von J. V. Carus. Autorisirte Deutsche Ausgabe. pp. xii, 8º. Leipzig, 1865. 392.

LEWIN (CHRISTIANUS) Museum naturalium Academiæ Upsaliensis, cujus partem xxv . . . submittit . . . C. Lewin, &c. See Thunberg (C. P.) 4º. [1804.]

LEWIN (John William) [A. 1804–1820?] [Prodromus Entomology [sie]. Natural history of Lepidopterous Insects of New South Wales, collected, engraved and painted after Nature [with descriptions], by J. W. Lewin ... Published from the hand of T. Lewin.

4º. London, 1805.]

— [Another edition entitled:] A natural history of the Lepidopterous Insects of New South Wales, &c. pp. vi, 19: 19 pls. col. 4º. London, 1822. These two editions differ only in the title-page.

Lewin (J. W.) [Birds of New Holland, with their natural history. Collected, engraved and painted after Nature, by J. W. Lewin. [Edited, with a preface by T. Lewin.] Vol. 1.† 18 pls. col., with descriptive letterpress. fol. London, 1808.] Wanting

- [Another edition entitled:] Birds of New South Wales, with their natural history. 18 pls. col., with descriptive letterpress. 18 pls. col., with fol. Sydney, 1813.

The plates are dated 1804 to 1808.
This appears to be a re-issue of the plates, with letterpress printed in Sydney, and without preface.

[Another edition entitled:] A natural history of the Birds of New South Wales, &c. pp. [i,] 26: 26 pls. col. fol. London, 1822.

A re-issue of the old plates, from which the dates, but not the signatures, have been erased, with the addition of eight new plates, numbered vii, xix-xxv. Of these No. vii, xxi, xxiv and xx have the signature, while on No. vii the date, 1808, still shows: the remainder are unlettered.

- New . . . edition, to which is added a list of the synonymes of each species, &c. [Edited by T. C. Eyton.] pp. [ii,] 26: 26 pls. col. fol. London, 1838. The plates are the same as those in the preceding edition, but better coloured. The Latin names appear in this edition for the first time.

LEWIN (Louis) [1850-] Ueber *Piper Methysticum* (Kawa), &c. pp. 60: 1 pl. 8º. Berlin, 1886.

LEWIN (MARIA) Bidrag till hjertbladets anatomi hos Monokotyledonerna. pp. 28: 3 pls. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XII, afd. III, no. 3.

Lewin (M.) Ueber Spanische Süsswasseralgen. pp. 24: 3 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETEN-SKAPS-AKADEMIEN. Bihang till ... Handlingar. Bd. xIV, afd. III, no. 1.

LEWIN (THOMAS W.) [75 Water-colour drawings of -Birds.]

Forming part of the series of drawings bequeathed by Major-General Hardwicke,

LEWIN (WILLIAM) [-1795] The Birds of Great Britain, with their Eggs, &c. 7 Vol. illust. col. LARGE 4º. London, 1789-94. PAPER.

The plates are hand-drawn and -coloured, the edition being restricted to A second edition, with the descriptions in French as well as in English, was published in eight volumes, 1795–1801.

Lewin (W.) The Papilios of Great Britain systematically arranged, . . . engraved, and painted . . . With the natural history of each species, &c. - Les Papillons de la Grande Bretagne, &c. pp. 97: 46 pls. col.
4º. London, 1795.

The descriptions are in English and French.

The work was originally issued under the title:—"Insects of Great Britain," dc., Vol. 1. This title-page has either been lost, or replaced in the present copy by the one cited above.

LEWINSTEIN (GUSTAV) [1829-] Ueber die Zusammensetzung des glasigen Feldspaths. Ein Beitrag zur Kenntniss der vulkanischen Gesteine. *pp. 35* [4]. pp. 35 [4]. 8°. Berlin, 1856.

Kritische Zeitschrift für Chemie Lewinstein (G.) ([continued as:] Zeitschrift für Chemie und Pharmacie) . herausgegeben . . . von G. Lewinstein. Jahrg. I-III. See ZEITSCHRIFT FUER CHEMIE. 80. 1858-60.

LEWIS (ELISHA J.) The American Sportsman: containing hints to Sportsmen, notes on shooting, and the habits of the Game Birds, and Wild Fowl of America. pp. 494. 8º. Philadelphia, 1855.

LEWIS (George) Insectes recueillis au Japon par M. G. Lewis pendant . . . 1869-71. Élatérides, par E. Candèze. See Liege.—société royale des sciences. Mémoires, &c. Sér. II, tom. v, no. 2. 8°. 1873.

Lewis (George) A Catalogue of Coleoptera from the Japanese Archipelago. pp. 31. 4º. London, 1879. Printed on one side of the paper only.

Lewis (George) [Coleoptera from Central America.]

See Godman (F. D.) & Salvin (O.) Biologia CentraliAmericana, &c. Zoology. Coleoptera, Vol. 11, pt. 1.

4º. 1887→

Lewis (George) Histeridæ [from the Transvaal]. See DISTANT (W. L.) A Naturalist in the Transvaal. Appendix.

Natural history of Birds. LEWIS (GRACE ANNA) Lectures on Ornithology. Pt. 1. pp. 32: text illust. 8°. Philadelphia (1868).

LEWIS (HENRY CARVILL) [1853-1888] Report on the Terminal Moraine in Pennsylvania and western New York, &c. pp. lvi, 299: 18 pls., 2 maps, text illust. See Pennsylvania, State of.—Second Geological Sur-80. 1884. vey. Reports of Progress. z.

Lewis (H. C.) Papers and notes on the Glacial Geology of Great Britain and Ireland by . . . H. C. Lewis . . . edited from his unpublished MSS. with an introduction by H. W. Crosskey. pp. lxxxi, 469: 10 maps (col.), text illust. 80. London & New York, 1894. Appendix A. Extracts from the MSS, of P. F. Kendall.

Lewis (H. C.) Papers and notes on the genesis and matrix of the Diamond . . . Edited [with notes] from . . . unpublished MSS., by . . T. G. Bonney. pp. xvi, 72: 2 pls., text illust. 8º. London, &c., 1897.

LEWIS (J. W.) [-1881] Journal of . . . Lake Eyre Expedition, 1874-5. See South Australia. fol. 1875.

Lewis (J. W.) Report on the Lake Eyre Expedition. See South Australia. fol. 1875.

LEWIS (Joseph Volney) Corundum and the basic Magnesian rocks of western North Carolina. pp. 107: 1 pl., 5 maps (1 geol. col.), text illust. See North Carolina, State of.—Geological Survey. Bulletin No. 11, 8°, 1896.

LEWIS (MERIWETHER) [1774–1809] & **Clark** (W.) Travels to the source of the Missouri River and across the American continent to the Pacific Ocean . . . in . . . 1804, 1805 and 1806, &c. [Edited with a preface by T. Rees.] pp. xxiv, 663: 2 maps. 4°. London, 1814. The original American edition was published the same year in Phlladelphia.

—— [Another edition entitled:] History of the expedition under . . . Lewis and Clark, to the sources of the Missouri River . . . during . . . 1804-6 . . . A new edition . . . prepared upon examination of unpublished . . . archives and the original manuscript journals and field notebooks of the explorers . . with biographical and bibliographical introduction . . by E. Coues. 4 Vol. illust. 8°. New York, 1893.

The memoir of Lewis is by T. Jefferson.

LEWIS (TIMOTHY RICHARDS) [1841–1886] A Report on the microscopic Objects found in Cholera evacuations, &c. See India.—Sanitary Commissioner. Sixth Annual Report of the Sanitary Commissioner, &c. (Appendix A.) fol. 1870.

Lewis (T. R.) The microscopic Organisms found in the blood of Man and Animals and their relation to disease. pp. v. 91:3 pls., text illust. 4°. Calcutta, 1879.

LEWIS (WILLIAM ARNOLD) [1847?—1877] A discussion of the Law of Priority in Entomological nomenclature; with strictures on its modern application . . . also . . . a paper . . . read before the British Association . . . 1871; and a second . . . in the Entomologist's Monthly Magazine. pp. 86.

LEWIS (WILLIAM JAMES) [1847-] A Treatise on Crystallography. pp. xii, 612: text illust.

8°. Cambridge, 1899.

LEWISHAM AND BLACKHEATH SCIENTI-FIC ASSOCIATION. [Founded 1878: dissolved Nov. 1893.] Proceedings, &c. 1879. 8°. Greenwich [1880].

[Continued as:]
Annual Report . . . Proceedings, &c. No. 2-9.†

8°. Greenwich [1881-88].

Lewisham and Blackheath Scientific Association. Report of the Committee for the exploration of the subsidences on Blackheath. (Observations by T. V. Holmes.) pp. 30: 1 pl. 8°. Blackheath, 1881.

LEWYSOHN (L.) Die Zoologie des Talmuds. Eine umfassende Darstellung der rabbinischen Zoologie, unter steter Vergleichung der Forschungen älterer und neuerer Schriftsteller. pp. xii, 400.

8º. Frankfurt am Main, 1858.

LEXARZA (JUAN) [1785-1824] & Ilave (P. DE LA) Novorum Vegetabilium descriptiones, &c. See LLAVE (P. DE LA) & Lexarza (J.) fol. 1824-25.

— [Reprint.] See Mexico, City of.—sociedad mexicana de historia natural. La Naturaleza, &c. Tom. v. [Appendix.] 40. 1880-81.

LEXOW (CAROLUS FREDERICUS) Nova genera Plantarum . . . Pt. xv . . . submittit C. F. Lexow, &c. See Thunberg (C. P.) 4º. [1801.]

LEY (Augustin) [1842-] Additions to the Flora of Herefordshire. *pp. 89. See* Woolhope Naturalists' Field Club. Transactions. 1893-94. 8°. 1894 (1896).

Ley (A.) & Purchas (W. H.) A Flora of Herefordshire. See Purchas (W. H.) & Ley (A.) 8°. 1889.

LEYBOLD (FRIEDRICH) [1827–1879] Salicineæ. See Martius (C. F. P. von) Flora Brasiliensis, &c. Vol. IV, pt. 1.

Leybold (F.) Stirpium in Alpibus orientali-australibus nuperrime repertarum, nonnullarumque non satis adhuc expositarum Icones, &c. pp. 27: 12 pls. 8°. Ratisbonæ, 1855.

Leybold (F.) Excursion á las Pampas Arjentinas. Hojas de mi Diario, &c. pp. 107: 1 map. 4º. Santiago, 1873.

LEYDEN.—Academia Lugduno-Batava. See infra, RIJKS UNIVERSITEIT.

EEYDEN.—Geologisches Reichs-Museum.
Sammlungen des . . . Museums . . . Herausgegeben von
K. Martin und A. Wichmann.—1¹⁰ Serie. Beiträge zur
Geologie Ost-Asiens und Australiens, &c. Bd. 1→ illust.
8⁰. Leiden, 1881→

——II^{to} Serie. Beiträge zur Geologie von Niederländisch West-Indien und angrenzender Gebiete. Bd. I→ illust. 8⁰. Leiden, 1887→

— Neue Folge. Herausgegeben von K. Martin. Bd. $1 \rightarrow illust$. Herausgegeben von K. Martin. 4^{0} . Leiden, $1891 \rightarrow$

LEYDEN.—Geologisches Reichs-Museum.
Aanteekeningen over Nederlandsche Versteeningen uit het ... Museum door ... F. Vogel. See Amster-Dam.—Koninklijke akademie van wetenschapten. Verhandelingen ... Tweede Sectie. Deel iv, no. 7.

8º. 1895.

LEYDEN.—Museum Botanicum. See infra, RIJKS UNIVERSITEIT.

LEYDEN.—Muséum d'Histoire Naturelle des Pays-Bas. See infra, RIJKSMUSEUM VAN NATUURLIJKE HISTORIE.

LEYDEN. — Nederlandsch Aardrijkskundig Genootschap.

Algemeene aardrijkskundige Bibliographie van Nederland. Uitgegeven door de afdeeling "Nederland" van het . . . Genootschap, &c. 3 Deel. 8º. Leiden, 1888-89.

LEYDEN. — Nederlandsche **Entomologische Vereeniging.** See HAGUE, THE.

LEYDEN.—Rijksmuseum van Natuurlijke Historie.

Revue méthodique et critique (Catalogue) des Collections déposées dans cet Établissement. Tom. 1-> 8°. Leide, 1862->

Each volume consists of one or more separately-paged catalogues.

Leyden.—Rijksmuseum van Natuurl. Historie. Notes from the . . . Museum. Edited by H. Schlegel ([and afterwards] F. A. Jentink). Vol. I—> 8°. Leyden, 1879—>

Index. 1879-99. 8º. Leiden, 1901.

Leyden.—Rijksmuseum van Natuurl. Historie. Verslag omtrent het . . . Museum . . . loopende over het tijdvak van 1 Sept. 1903 tot 1 Sept. 1904. Door F. A. Jentink. pp. 23. 8°. Leiden, 1904. Leyden.—Rijksmuseum van Natuurl. Historie. Le Musée d'Histoire Naturelle des Pays-Bas, par . . . F. A. Jentink. See Pleyte (W.) & others. Guide Zoologique, &c.

LEYDEN.—Rijks Universiteit.

Annales Academiæ, &c. 1815-37. 22 Vol. 4º. Lugduni Batavorum, 1817-38.

With the exception of those in the first volume, each paper is separately paged. For continuation See infra, Annales Academici.

Leyden.-Rijks Universiteit.

Annales Academici. [Containing the Annals of the Academies of Leyden, Utrecht, and Groningen, of the Athenæums of Francker, Amsterdam, and Deventer, and of the Theological Seminary at Amsterdam.] 1837-75. 30 Vol. [in 17.]

4º. Hagæ Comitis & Lugduni Batavorum, 1840-77.

Leyden.—Rijks Universiteit.

Jaarboek, &c. 1877-81. 8º. Leiden, 1878-81.

Leyden.—Rijks Universiteit.
[Hortus publicus Academiæ . . . Ejus ichnographia, descriptio, &c. See PAAW (P.) Wanting.

--- [Third edition.]

80. 1603.

Leyden.—Rijks Universiteit.

Catalogus Plantarum Horti Academici Luguum quibus is instructus erat anno 1633, præfecto . . . A. Vorstio, &c. See Spigelius (A.) A. Spigelii . . Isa-Horberium libri duo, &c. 8º. 1633.

Leyden.-Rijks Universiteit.

Catalogus Plantarum Horti Academici, . . quibus is instructus erat anno 1668, &c. See Schuyl (F.) 80. 1668.] Wanting.

— [Another edition.]

120, 1672.

Leyden.—Rijks Universiteit.
Horti Academici Lugduno - Batavi Catalogus, &c. See HERMANNUS (P.) 80. 1687.

Leyden.-Rijks Universiteit.

P. Hermanni Paradisi Batavi Prodromus, sive Plantarum exoticarum in Batavorum Hortis observatarum Index. See A., S. W. Schola Botanica, &c. 12°. 1689.

Leyden.—Rijks Universiteit.

Floræ Lugduno-Batavæ Flores, sive enumeratio Stirpium Horti Lugduno-Batavi . . . anno 1689 in lectionibus... expositarum, &c. See HERMANNUS (P.) 8º. 1690.

Leyden.-Rijks Universiteit.

Index Plantarum quæ in Horto Academico . . . reperiuntur, &c. See BOERHAAVE (H.)

Index alter Plantarum quæ Horto Academico...aluntur. 2 Pt. See BOERHAAVE (H.)

Leyden.—Rijks Universiteit.
Historia Plantarum, quæ in Horto Academico .
crescunt, &c. See Boerhaave (H.) 12º. 17 120, 1727. A second edition appeared in 1731 and a third in 1738.

Leyden.—Rijks Universiteit.

A. van Royen . . . Floræ Leydensis Prodromus, exhibens Plantas quæ in Horto Academico . . . aluntur. See ROYEN (A. VAN).

Leyden.-Rijks Universiteit.

P. F. Gmelin... Otia Botanica quibus... definitionibus et observationibus illustratum reddidit Prodromum Floræ Leydensis A. van Royen, &c. See GMELIN (P. F.) 4°, 1760.

Leyden.-Rijks Universiteit.

Museum Anatomicum Academiæ Lugduno-Batavæ descriptum ab E. Sandifort, (and afterwards G. Sandifort). 4 Vol. illust. fol. Lugduno Batavorum, 1793-1827. The plates are in duplicate.

Leyden.—Rijks Universiteit.

Elenchus Plantarum quæ in Horto . . . coluntur 1818. See Brugmans (S. J.)

Leyden.—Rijks Universiteit.

Elenchus Plantarum quæ in Horto Lugduno-Batavo coluntur. See Sandifort (G.) 4º. 1822.

Leyden.—Rijks Universiteit.
Enumeratio Plantarum quæ in Horto . . . coluntur. 4º. [Leyden,] 1831.

Leyden.—Rijks Universiteit.

Descriptions et figures des Plantes nouvelles et rares du Jardin Botanique de l'Université, &c. Livr. 1 [& 2].†
See VRIESE (W. H. DE). fol. 1847 [-51]. See VRIESE (W. H. DE).

Leyden.—Rijks Universiteit.

Epimetrum ad indicem seminum Horti Academici . 1850. See VRIESE (W. H. DE).

Leyden.—Rijks Universiteit.

Annales Musei Botanici Lugduno-Batavi. Edidi
F. A. G. Miquel. Vol. 1-1v.† See Miquel (F. A. W.) fol. 1863-69.

Leyden.—Rijks Universiteit.
Algæ Japonicæ Musei Botanici Lugduno-Batavi, &c.
pp. 39, vi: 25 pls. col. See Haarlem.—Hollandsche WAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Verz. III, deel i. 4º. 1870 (1872).

Leyden.—Rijks Universiteit.

Musée Botanique de Leide, par W. F. R. Suringar. Vol. I→ illust. (col.)

4º. Leide, 1871→ Vol. I-> illust. (col.)

Leyden.-Rijks Universiteit.

Leyde et son Laboratoire Zootomique, par . . . P. P. C. Hoek. See Pleyte (W.) & others. Guide Zoologique,

LEYDEN.-Royal Zoological Museum of the Netherlands.

See supra, RIJKSMUSEUM VAN NATUURLIJKE HISTORIE.

LEYDEN.—Societas promovendo Floræ Batavæ

See infra, Vereeniging voor de Nederlandsche

LEYDEN.—Vereeniging voor de Nederlandsche

Prodromus Floræ Batavæ. In sociorum inprimis usum edendum curavit Societas promovendo Floræ Batavæ studio. 2 Vol. 8º. [Leyden,] 1850-66.

Vol. 11 is in four parts, of which pt. 1-3 are continuously paged. Vol. 1 and Vol. 11, pt. 2, were edited with a preface by R. B. van der Bosch, Vol. 11, pt. 1 by F. Dezy and J. H. Molkenboer, whilst Vol. 11, pt. 4, written by G. D. Westendorp, was edited by C. A. J. A. Oudemans.

- Editio altera, &c. 2 Vol. See NIMEGUEN.-NEDER-LANDSCHE BOTANISCHE VEREENIGING.

LEYDIG (FRANZ) [1821-] Beiträge zur mikroskopischen Anatomie und Entwicklungsgeschichte der Rochen und Haie. pp. iv, 127: 4 pls. 8º. Leipzig, 1852.

Leydig (F.) Anatomisch-histologische Untersuchungen **Leydig** (F.) Anatomisch-Massell vi, 120: 4 pls. über Fische und Reptilien. pp. vi, 120: 4 pls. 4°. Berlin, 1853.

und der Thiere. pp. xii, 551: text illust. 80. Hamm, 1857.

Leydig (F.) Lehrbuch der Histologie des Menschen

- **Leydig** (F.) Naturgeschichte der Daphniden (Crustacea Cladocera). pp. iv, 252: 10 pls. 4°. Tübingen, 1860.
- **Leydig** (F.) Das Auge der Gliederthiere. Neue Untersuchungen zur Kenntniss dieses Organs, &c. pp. 50.

 4º. Tübingen, 1864.
- **Leydig** (F.) Vom Bau des thierischen Körpers. Handbuch der vergleichenden Anatomie. Bd. 1.† pp. vi, 278. 8°. Tübingen, 1864.
- **Leydig** (F.) Tafeln zur vergleichenden Anatomie . . . Erstes Heft. Zum Nervensystem und den Sinnesorganen der Würmer und Gliederfüssler. pp. 24: 10 pls. fol. Tübingen, 1864.
- Leydig (F.) Der Eierstock und die Samentasche der Insecten. Zugleich ein Beitrag zur Lehre von der Befruchtung. pp. 88: 5 pls. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. xxxIII, no. 2.
- **Leydig** (F.) Skizze zu einer Fauna Tubingensis. pp. 46.

 8º. Stuttgart, 1867.

 Extracted from "Beschreibung des Oberamts Tübingen."
- Leydig (F.) Ueber Organe eines sechsten Sinnes. Zugleich als Beitrag zur Kenntniss des feineren Baues der Haut bei Amphibien und Reptilien. pp. 108: 5 pls. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. xxxiv, no. 5. 40. 1868.
- **Leydig** (F.) Die in Deutschland lebenden Arten der Saurier. pp. vii, 262: 12 pls. (col.) 4º. Tübingen, 1872.
- **Leydig** (F.) Die Anuren Batrachier der Deutschen Fauna. pp. vii, 164: 9 pls. 8º. Bonn, 1877.
- **Leydig** (F.) Die augenähnlichen Organe der Fische. Anatomisch untersucht. pp. 100: 10 pls. 8º. Bonn, 1881.
- Leydig (F.) Untersuchungen zur Anatomie und Histologie der Thiere. pp. [vi,] 174: 8 pls. 8°. Bonn, 1883.
- **Leydig** (F.) Zelle und Gewebe. Neue Beiträge zur Histologie des Thierkörpers. pp. vi, 219: 6 pls. 80. Bonn, 1885.
- Leydig (F.)

 Triton helveticus und Rana agilis. Beitrag zur Kenntniss der Thierwelt Frankens. pp. 16.
 Pigmente der Hautdecke und der Iris. pp. 25.
 See Wurzburg.—Physikalisch-medicinische geselle

See Wurzburg.—Physikalisch-medicinische gesellschaft. Verhandlungen, &c. Neue Folge. Bd. xxii, no. 6 & 9.

- **LEYDOLT** (Franz) [1810–1859] Die Plantagineen in Bezug auf die naturhistorische Spezies. pp. 54: 1 pl. 4⁶. Wien [1833].
- Leydolt (F.) & Machatschek (A.) Anfangsgründe der Mineralogie. pp. xxxii, 320: 9 pls. 8º. Wien, 1853.
- Zweite . . . Auflage. pp. xvi, 329 : 9 pls. 8°. Wien, 1859.
- [1801-1878] Extrait d'un voyage en Alsace, en Lorraine et en Franche-Comté, fait en l'année 1834, &c. pp. 11. See Lyons.—société linnéenne. Annales, &c. [1st Vol.] 1836.
- Leymerie (A. F. G. A.) Notices géologiques et minéralogiques, par M. F. [i.e. P.] Valuy, [second edition] accompagnées de notes par M. A. Leymerie. pp. 35. See Lyons.—société linnéenne. Annales, &c. [1st Vol.] 1836.
- Leymerie (A. F. G. A.) Notice familière sur la Géologie du Mont d'Or Lyonnais. pp. iv, 84: 1 pl., text illust. 80. Lyon, 1838.

- **Leymerie** (A. F. G. A.) Statistique Géologique et Minéralogique du département de l'Aube. pp. xii, 676, 9 tabs.: 10 pls. (3 col.), 1 map col. 8º. Troyes, &c., 1846.
- **Leymerie** (A. F. G. A.) [Cours de Minéralogie (Histoire Naturelle). 2 Vol. 80. Toulouse, 1857-59.]
- Troisième édition. 2 Vol. illust. 8º. Paris & Toulouse, 1880.
- Leymerie (A. F. G. A.) [Éléments de Minéralogie et de Géologie, &c. 12°. Toulouse, 1861.]
 - Wanting.

 The second edition, which appeared in 1866, was divided into two parts:
 these were subsequently published as separate works as follows:—
- Éléments de Géologie . . . Troisième édition. pp. xii, 616, 1 tab. : 1 pl., text illust. 8º. Paris & Toulouse, 1878.
- Quatrième édition. pp. xii, 616, 1 tab.: 1 pl., text 8º. Paris & Toulouse, 1884.
- Éléments de Minéralogie et de Lithologie . . . Quatrième édition, &c. pp. x, 279. 8º. Paris & Toulouse, 1879.
- **Leymerie** (A. F. G. A.) Notice sur un Essaim Météorique tombé aux environs d'Orgueil et de Campsas (Tarn-et-Garonne), le 14 mai, 1864, &c. pp. 27: 1 pl. 8°. Toulouse, 1864.
- Leymerie (A. F. G. A.) Mémoire sur le type Garumnien, comprenant une description de la montagne d'Ausseing, un aperçu des principaux gîtes du département de la Haute-Garonne, et une notice sur la Faune d'Auzas, par M. A. Leymerie, suivi d'une description des Oursins de la colonie, par M. G. Cotteau. pp. 72: 7 pls. (Observations sur le "Mémoire sur le type Garumnien," par M. Hébert. pp. 2.) See Annales des Sciences Géologiques, &c. Tom. ix, no. 1 & 1 bis. 8º. 1877.
- Leymerie (A. F. G. A.) Description Géologique et Paléontologique des Pyrénées de la Haute-Garonne, &c. [Edited with a note by E. Privat and a preface by L. Lartet.] pp. xvii, 1010: text illust. Atlas, 51 pls. (13 col.) 80. & obl. fol. Toulouse, 1878-81.
- Carte Géologique . . . de la Haute-Garonne, &c. Échelle de 1 : 200,000 [i.e. 1 in. = 3 m. about]. s.sh. Toulouse, 1879.
- **Leymerie** (A. F. G. A.) & **Paulin** (F. V.) Carte Géologique du département de l'Yonne, &c. Échelle 1:80,000 [i.e. 1 in. = 1\frac{1}{4} m. about]. See Yonne, Department of the. [Maps.] 6 sh. geol. col. 1855.
- **LEYPOLD** (F.) Mineralogische Tafeln. Anleitung zur Bestimmung der Mineralien. pp. 128.

 8º. Stuttgart, 1878.
- LEYSER (FRIDERICUS WILHELMUS A)
 See LEYSSER (F. W. VON)
- LEYSSER (FRIEDRICH WILHELM VON) [1731-1815] D. J. H. Kniphofii . . . Botanica in Originali [with descriptions and prefaces to some of the parts by F. W. von Leysser], &c. See Kniphof (J. H.) fol. [1758-] 1761-64.
- **Leysser** (F. W. von) F. W. a Leyser . . . Flora Halensis, exhibens Plantas circa Halam Salicam crescentes, &c. pp. [xii,] 224. 8°. Halæ Salicæ, 1761.
- Editio altera, &c. pp. [viii,] 305: 1 pl. 8º. Halæ Salicæ, 1783.
- Supplementi ad Leysseri Floram Halensem Fasciculus 1, &c. See Wohlleben (J. F.) 8º. 1796.
- Leysser (F. W. von) F. W. v. Leysser . . . Verzeichniss der von ihm gesammelten Mineralien mit mineralogischen Bemerkungen. Thl. 1.† pp. viii, 296.

 8°. Halle, 1806.

LEYTE, Philippine Islands. [Map.] See PHILIPPINE ISLANDS.

LÉZERMES () Catalogue . . . des Arbres et Arbrisseaux, qui croissent naturellement dans les Etats-Unis de l'Amérique septentrionale...traduit de l'Anglois, de M. H. Marshall, avec notes et observations . . . par M. Lézermes See Marshall (H.) 8º. 1788. M. Lézermes. See Marshall (H.)

L'HERITIER (CAROLUS LUDOVICUS) See L'HÉRITIER DE BRUTELLE (C. L.)

L'HÉRITIER DE BRUTELLE (CHARLES LOUIS) [1746-1800] Stirpes novæ, aut minus cognitæ, quas descriptionibus et iconibus illustravit C. L. L'Heritier. Fasc. I-VI.† pp. vi, 181: 84 pls. col. fol. Paris, 1784-85 [i.e. 1785-91].

fol. Paris, 1784-85 [i.e. 1785-91].

Fasc. I & II bear date 1784, fasc. III-VI, 1785; but the contents and real dates of publication, so far as ascertainable, were—

Fasc. I. pp. i-wi, 1-20, pls. i-w & viiv. 1785.

"II. " vii & viii, 21-40, pls. xi-xx. 1786.
"" IV. " iv & x, 41-62, pls. xxi-xxx & xxxv.
"" IV. " iv & xii, 63-102, pls. xxi-xxx & xxxv.
"" IV. " xii & xiv, 103-131, pls. xlix-leiv & liiv, liiiv, lviv, lviv, diviv, diviv.
"" V. " viii & xiv, 135-181, pls. lxv-lxxxiv. 1791.

The last four plates are plain, the rest coloured.
Lamarck, in "Encyclopedie Méthodique," Tom. III, 1789, gives references to plates that appeared in fasc. VI, but was manifestly citing from an advance copy, or proofs.

With fasc. VI a "Consectus fascievii servitivi" was taxed.

with fasc. v1 a "Conspectus fasciculi septimi" was issued, paged 183-184, and giving brief descriptions of plates lxxxv-xcvi: part vii, however, was not published, and the numbered plates that have been preserved do not correspond exactly with the text of the "Conspectus." The author also issued a few copies of what he called "Monographies," consisting of a plate or two, and one sheet of descriptive text. Those of which any record exists are: "Louichia," "Virgilia" (2 plates, two editions), "Michauxia" (2 plates, two editions), published before August, 1788, "Buchozia," issued shortly after (see his Letter to Dryander of 18 Aug. 1788), while there were besides "Hymenopappus," plates only of "Oxybaphus" and "Tricratus," as well as a single proof copy of a memoir on "Kakile."
These "monographies" were to have been re-issued as part of the "Stirpes Nove," and "Louichia" was published as plate lxv, while "Michauxia," "Virgilia," and "Tricratus" were lettered as exvi-cxx. Separate copies of the two plates of "Virgilia," the two plates of "Michauxia," with four pages of text, the plate of "Buchozia," and one of "Hymenopappus," are preserved in the Botanical Department.

Of unpublished plates, intended to form part of the work, there are

Of unpublished plates, intended to form part of the work, there are appended to this copy No. lxxxv-cvii, cix-cxxiv, with a finished coloured copy of plate xcvi, and proofs before letters of plates xcviii, cix, cx, cxi, cxiii, cxv, cxx cxiii, besides unlettered proofs of plates numbered in pencil from 125 to 167. These bear manuscript notes by L'Héritier, Solander and Dryander.

Most of the plates for this and L'Héritier's other works were drawn by P. J. Redouté, one or two were by J. G. Bruguière and some by James

L'Héritier de Brutelle (C. L.) C. L. L'Héritier . . . Geraniologia, seu Erodii, Pelargonii, Geranii, Monsoniæ et Grieli historia, iconibus illustrata. 44 pls.

fol. Parisiis, 1787-88 [i.e. 1791 or 1792] "Von diesem schon so lange angekündigten, und auf dem Titelblatt mit den Jahrzahlen 1787. und 1788. versehenen Werke, werden izt, in der Mitte des Jahres 1792, nur allein die Kupfer ausgegeben, mit der Nachricht der Text solle bald nachfolgen." Usteri, "Annalen der Botanick," III, 1792, p. 217.

The unpublished manuscript text passed into the De Candolle library, but Dryander records as having been in Sir Joseph Banks' Library a "prima plagula Geranologiæ brevioris, in qua continentur differentiæ specificæ... 26 specierum Erodii, cum observationibus quibusdam." (Cat. Bibl. Banks. Vol. III, p. 301.)

fol. Parisiis, 1813. - [Re-issue.]

This re-issue was brought out by a naturalist named Garnery. The title is bound with the preceding, and the plates incorporated in the collection of drawings in the Botanical Department.

L'Héritier de Brutelle (C. L.) C. L. L'Héritier . . Sertum Anglicum, seu Plantæ rariores quæ in hortis juxta Londinum, inprimis in Horto Regio Kewensi excoluntur, ab . . . 1786 ad . . . 1787 observatæ. pp. [iv.] 36: 34 pls. fol. Parisiis, 1788 [-1792 ?].

Fasc. 1. pp. 1-36: pls. i & ii.
[Roemer and Usterl, "Mag. Bot.," announcement of issue,
Stück 5, 1789, p. 184; review, Stück 6, p. 58.]
Fasc. 2. pls. iii-xii.
[Usterl, "Ann. Bot.," Stück 1, 1791, p. 160.]
Fasc. 3. pls. xiii-xxiv.
, 4. pls. xxx-xxxiv.
[Usteri, op. cit. Stück 5, 1793, p. 109.]

1790.

1792.

Cornus. Specimen botanicum sistens descriptiones et icones specierum Corni minus cognitarum, &c. pp. 15: fol. Parisiis, &c., 1788 [i.e. 1789].

L'Héritier de Brutelle (C. L.) C. L. L'Héritier . . .

— [Another edition.] See USTERI (P.) Delectus opusculorum botanicorum, &c. Vol. II, no. 16. 8º. 1793. Only two of the plates are here reproduced.

L'Héritier de Brutelle (C. L.) [A series of 51 autograph letters relating to Botanical matters written to J. Dryander between 2 April, 1785 and 1 Nov., 1790.]

Banksian MSS. [No. 101.]

L'HERMITE (JACQUES) [-1624] [Voyage to the East Indies by way of the Straits of Magellan. By A. Decker.]

See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XII.

L'Hermite (J.) Voyage to Polynesia and Australasia. [By A. Decker.] See Callander (J.) Terra Australis cognita, &c. Vol. II. 8°. 1768.

L'Hermite (J.) Voyage of the Nassau Fleet round the World, in 1623-1626, under the command of J. L'Hermite. [By A. Decker.] See Kerr (R.) A general . collection of Voyages, &c. Vol. x. 80. 182 80, 1824.

L'HÔPITAL (ALPHONSE DE) Catalogue des Mollusques (testacés) terrestres et fluviatiles observés à l'état vivant dans les environs de Caen. pp. 69: 1 pl. 80. Caen, 1859.

Bull. Soc. Linn. Normandie. Vol. IV.

LHUYD (EDWARD) [1660-1709] E. Luidii . Lithophylacii Britannici Ichnographia, sive Lapidum aliorumq; Fossilium Britannicorum singulari figura insignium . . . distributio classica . . . Additis rariorum aliquot figuris . . . cum epistolis . . . de quibusdam circa marina fossilia & stirpes minerales præsertim notandis, &c. pp. [xvi,] 145 [5]: 17 pls.

80. Londini & Lipsiæ, 1699.

____ Editio altera, &c. pp. [xiv,] 156 [6]: 25 pls., text 8º. Oxonii, 1760. illust.

Lhuyd (E.) The Natural History of Oxford-shire . . . Second edition . . . To which is prefix'd a short account of the author [by E. Lhuyd], &c. See Plot (R.) fol. 1705.

Lhuyd (E.) E. Luidii . . . prælectio de Stellis Marinis Oceani Britannici, &c. See Linck (J. H.) J. H. Linckii . . . de Stellis Marinis liber singularis, &c. fol. 1733.

LHWYD (EDWARD) See LHUYD.

LIAIS (EMMANUEL) [1826-1900] Climats, géologie, faune et géographie botanique du Brésil. pp. viii, 640:

LIAUDET (PHILIPP) Memoranda der medicinischen Botanik in ihrer Anwendung auf Materia Medica, enthaltend eine kurze Uebersicht der botanischen 8º. Weimar, 1851. Systeme, &c. pp. vi, 181: 32 pls.

LIBASSI (IGNAZIO) Memoria sopra alcune Conchiglie fossili dei dintorni di Palermo, &c. pp. 47:1 pl. See Palermo.—Reale accademia di scienze, &c. Atti, &c. Nuova Serie, Vol. III. 4º. 1859.

LIBAVIUS (Andreas) [c. 1560-1616] Commentationum Metallicarum libri quatuor, &c. pp. [viii,] 392.
4º. Francofurti ad Mænum, 1597.

LIBERT () & Miciol () Catalogue minéralogique et pétrologique du Finistère. pp. 22. 8°. Morlaix, 1885.

Bull. Soc. Études Scient. Finistère. Ann. vII.

- LIBES (ANTOINE) [1752–1832] See DICTIONARIES. [Natural History.] Nouveau Dictionnaire d'Histoire naturelle, &c. Tom. vII–XXIV. 8º. 1803–4.
- LIBOSCHITZ (JOSEPH) [-1824] Beschreibung eines neuentdeckten Pilzes, &c. (Description d'un nouveau Champignon, &c.) GERM. & FR. [pp. 8:] 1 pl. col. fol. Wien, 1814.
- Liboschitz (J.) & Trinius (C. B.) Flore des environs de St. Pétersbourg et de Moscou. Tom. 1.† pp. 121: 40 pls. fol. St. Pétersbourg, 1811.
- Liboschitz (J.) & others. Naturgeschichte der Amphibien... Erstes Heft.† Gattung Krokodil. See Tiede-Mann (F.) & others. fol. 1817.
- LIBURNAU (JOSEF LORENZ VON) Baron. See LORENZ (J. ROMAN) Baron von Liburnau.
- LICHTENBERG (LUDWIG CHRISTIAN) [1738-1812]

 See Magazin fuer das Neuste aus der Physik und
 Naturgeschichte, herausgegeben von . . . Lichtenberg. Bd. I-III. 8°. 1781-86.
- —— Zweite (Neue) Auflage. Bd. 1 & 11 [in 4 Vol.] 80. 1785-88.
- **LICHTENSTEGER** (GEORG) Piscium . . . imagines quas M. Catesby . . . descripsit . . . edere coeperunt N. F. Eisenberger et G. Lichtensteger, &c. See CATESBY (M.) fol. 1777.
- LICHTENSTEIN (ANTON AUGUST HEINRICH) [1753-1816] Commentatio philologica de Simiarum, &c. pp. 80. Hamburgi, 1791.
- Lichtenstein (Anton A. H.) [Catalogus Rerum Naturalium rarissimarum Hamburgi . . . auctionis lege distrahendarum. Sectio prima continens Mammalia et Aves (—secunda continens Conchylia, item Mineralia. —tertia continens Insecta).—Verzeichniss von höchstseltenen . . . Naturalien, &c. 3 Pt. 8º. Hamburg, 1793—96.]

Wanting.
This is believed to have been a Catalogue of the "Museum Holthuisen" (cf. Ann. & Mag. Nat. Hist., Vol. III, 1899, p. 272).

Lichtenstein's Catalogus Rerum Naturalium rarissimarum, &c. See Willughby Society. 8°. 1882.

This is a reprint of sect. 1 only.

[1780-1851] Index alphabeticus Generum Botanicorum quotquot a Willdenovio in Speciebus Plantarum [by Linnæus] et a Persoonio in Synopsi Plantarum recensentur, &c. pp. viii, 60.

LICHTENSTEIN (Jules)
See Lichtenstein (Wilhelm Auguste J.)

- LICHTENSTEIN (MARTIN HINRICH CARL) [1780-1857] Reisen im südlichen Africa in . . . 1803-6. 2 Thl. illust. 8°. Berlin, 1811-12.
- Lichtenstein (M. H. C.) Das Zoologische Museum der Universität, &c. See Berlin. Koenigliche FRIEDRICH WILHELMS UNIVERSITAET. Museum fuer Naturkunde. 8°. 1816.
- Lichtenstein (M. H. C.) Reise von Orenburg nach Buchara...nebst...einem naturhistorischen Anhange und einer Vorrede von H. Lichtenstein. See EVERS-MANN (E. F.) 4º. 1823.
- Lichtenstein (M. H. C.) Verzeichniss der Doubletten des Zoologischen Museums der . . . Universität, &c. See Berlin.—Koenigliche friedrich-wilhelms-universitaet.—Zoologische Sammlung. 4º. 1823.

Lichtenstein (M. H. C.) Darstellung neuer oder wenig bekannter Säugethiere in Abbildungen und Beschreibungen von 65 Arten auf . . . Steindrucktafeln nach den Originalen des Zoologischen Museums der Universität zu Berlin. Text [pp. 118] & Atlas 50 pls. col. 4°. Berlin, 1827–34.

Without signatures or pagination.

- Lichtenstein (M. H. C.) Verzeichniss von Säugethieren und Vögeln, welche im Zoologischen Museum zu Berlin zu den beigesetzten Preisen verkauft werden. See Berlin.—Koenigliche friedrich-wilhelms-Universitaet.—Zoologische Sammlung. 8°. 1835.
- Lichtenstein (M. H. C.) Verzeichniss einer Sammlung verschiedener, insbesondere Neuholländischer Naturalien, &c. pp. 24.

 A Sale Catalogue.

 80. Berlin, 1837.
- **Lichtenstein** (M. H. C.) Beitrag zur ornithologischen Fauna von Californien, nebst Bemerkungen über die Artkennzeichen der Pelicane und über einige Vögel von den Sandwich-Inseln. pp. 35: 5 pls. col.

 40. [Berlin, 1840.]

Phys. Abhandl. k. Akad. Wissensch. Berlin, 1838 (1840).

Lichtenstein (M. H. C.) Verzeichniss einer Sammlung von Säugethieren und Vögeln aus dem Kaffernlande, nebst einer Käfersammlung. pp. 24.

8°. Berlin, 1842.

A Sale Catalogue

- Lichtenstein (M. H. C.) Descriptiones Animalium quæ in itinere ad maris australis terras per annos 1772-74 suscepto . . . collegit . . . J. R. Forster . . . nunc demum editæ . . . curante H. Lichtenstein, &c. See Berlin.—Koeniglich-Preussische akademie der Wissenschaften. 8º. 1844.
- Lichtenstein (M. H. C.) Nomenclator Avium Musei Zoologici Berolinensis. Namenverzeichniss, &c. pp. viii, 123. 8º. Berlin, 1854.
- Lichtenstein (M. H. C.) Nomenclator Reptilium et Amphibiorum Musei Zoologici Berolinensis. [Edited, with a preface by M. H. C. Lichtenstein.] See Berlin.

 —KOENIGLICHE FRIEDRICH WILHELMS UNIVERSITAET.

 —Zoologische Sammlung. 8º. 1856.
- Lichtenstein (M. H. C.) & Herbst (J. F. W.) Naturgeschichte der Insekten-Gattungen Solpuga und Phalangium. See HERBST (J. F. W.) Natursystem der ungeflügelten Insekten. Hft. I. 4º. 1797.
- LICHTENSTEIN (WILHELM AUGUSTE JULES) [1816–1886]
- Nuevas consideraciones sobre la evolucion biológica de los Pulgones (Homópteros antogenésicos de Lichtenstein). m. 4.
- stein). pp. 4.
 Sobre las emigraciones de los Pulgones y las metamorfósis del Pulgon del Lentisco (Aploneura Lentisci).
 nn. h
- pp. 4. See Madrid. — sociedad española de historia Natural. Anales, &c. Tom. vii. 8º. 1878.
- Lichtenstein (W. A. J.) Les Cynipides. 1^{re} Partie. Introduction. La génération alternante chez les Cynipides . . . Traduit et annoté par J. Lichtenstein, &c. See ADLER (H.) 8°. 1881.
- Lichtenstein (W. A. J.) Tableau synoptique et catalogue raisonné des maladies de la Vigne. pp. 20.
 8º. Montpellier, 1884.

Progrès Agricole: Montpellier.

Lichtenstein (W. A. J.) Les Pucerons. Monographie des Aphidiens &c. Pt. 1.† pp. 188: 6 pls. col 8°. Montpellier, &c., 1885.

- LICHTHAMMER (J. W.) & others. Teutsche Ornithologie . . . Herausgegeben von Borkhausen, Lichthammer, &c. 2 Vol. See Borkhausen (M. B.) & others. fol. 1800-1811.
- Neue Ausgabe. 2 Vol. fol. [1837-41.]
- **LICOPOLI** (GAETANO) [-1897] Storia naturale delle Piante Crittogame che vivono sulle lave Vesuviane. pp. 58: 3 pls. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Vol. v, no. 2. 4º. 1873.
- [Preprint.] 4º. Napoli, 1871.
- **Licopoli** (G.) Sul Frutto dell' Uva e sulle principali sostanze in esso contenute. Ricerche micro-fitochimiche. pp. 9: 1 pl. col. See Naples.—Reale Accademia delle scienze, &c. Atti, &c. Vol. vii, no. 4.
- Licopoli (G.) Gli Stomi e le Glandole delle Piante.

 pp. 72: 7 pls. See Naples.—Reale accademia delle Scienze, &c. Atti, &c. Vol. VIII, no. 5. 4º. 1879.
- **Licopoli** (G.) Corso Elementaire di Botanica... Versione Italiana autorizzata con aggiunte e note del G. Licopoli, &c. See CAUVET (D.) 8º. 1880.
- Licopoli (G.) Ricerche anatomiche e micro-chimiche sulla *Chamærops humilis*, L., ed altre Palme. pp. 10: 1 pl. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Vol. IX, no. 8. 4º. 1882.
- Licopoli (G.) Sull'anatomia e fisiologia del frutto nell' Anona reticulata, L., e nell' Asimina triloba, Dun. pp. 12: 1 pl. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Ser. II, vol. I, no. 11. 4º. 1888.
- **Licopoli** (G.) Sul polline dell' *Iris tuberosa*, L., e d'altre piante. *pp. 11 : 1 pl. See* Naples.—Reale accademia delle scienze fisiche e matematiche. Atti, &c. Ser. II, vol. II, no. 5.
- **Licopoli** (G.) & **Pasquale** (G. A.) Di un Viaggio botanico al Gargano. *pp. 31. See* NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. v, no. 18.
- LIDBECK (Anders) [1772–1829] & Waldenström (E. G.) Dissertatio de Plantis in Svecorum memoriam nominatis, quam . . . præses M. A. Lidbeck . . . et respondens E. G. Waldenström . . . subjiciunt, &c. pp. 15. 4º. Lundæ [1792].
- A Greek-English Lexicon . . . Fourth edition, &c. pp. xii, 1617.
- —— Fifth edition, &c. pp. xii, 1644.
 4º. Oxford & London, 1863.
- —— Sixth edition, &c. pp. xvi, 1865. 4º. Oxford & London, 1869.
- —— Seventh edition, &c. pp. xvi, 1776. 4º. Oxford & London, 1883.
- LIDEEN (ERICUS ADAMUS) Museum naturalium Academiæ Upsaliensis, cujus Append. xxv. . . . proponit E. A. Lideen, &c. See Thunberg (C. P.) 4º. 1818.
- **LIDÉN** (A. J.) Bidrag till kännedomen om Skulderapparatens och vingens ben hos Svenska Roffoglar. Akademisk afhandling, &c. pp. 45. 8°. Stockholm, 1875.
- LIDÉN (Joh.) Examen Classis Monœciæ, cujus partem primam . . . p.p. J. Lidén, &c. See Thunberg (C. P.)
- **LIDÉN** (Johan Henrik) [1741–1793] Catalogus disputationum . . . Lidenianus continuatus a G. Marklin, &c. 4 Pt. See Marklin (G.) 8º. 1820.

- LIDFORSS (BENGT) Ueber die Wirkungsphäre der Glycose- und Gerbstoff-Reagentien. pp. 14. See LUND.
 —KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXVIII, no. 9.
- **Lidforss** (B.) Studier öfver Elaiosferer i örtbladens mesofyll och epidermis. pp. 35. See Lund.—Karo-Linska universitetet. Acta, &c. Tom. xxix, no. 11. 40. 1893.
- Lidforss (B.) Zur Physiologie des pflanzlichen Zellkernes. I. Ueber das Sichelstadium des Nucleolus. II. Ueber die Chromatophilie der Sexualkerne. pp. 26 [3]: 1 pl. See Lund.—Karolinska universitetet. Acta, &c. Tom. xxxIII, no. 11. 4º. 1897.
- **Lidforss** (B.) Studier öfver Pollenslangarnes irritationsrörelser. I. *pp. 28.* See Lund.—Karolinska universitetet. Acta, &c. Tom. xxxvII, no. 4. 4º. 1901.
- **LIDGEY** (ERNEST) Report on the Ballarat East Gold Field. See VICTORIA, Australia.—Department of Mines. Special Reports, &c. 40. 1894.
- Lidgey (E.) Report of Lecture on "The Deep Leads of Victoria," and "Some indications of Ore deposits."

 See VICTORIA, Australia. Department of Mines.

 Special Reports, &c.

 40. 1898.
- LIDSTONE (WILLIAM) & Brown (C. B.) Fifteen thousand miles on the Amazon and its tributaries. See Brown (C. B.) & LIDSTONE (W.) 8º. 1878.
- LIDSTRÖMER (Joh. Otto) De Ipecacuanha Dissertatio . . . conscripsit . . . J. H. Lidströmer . . . Pars altera, &c. See Thunberg (C. P.) 8º. 1824.
- LIDTH DE JEUDE (THEODOR GERARD VAN) [1787 ?—
 1863] Recueil de figures des Vers Intestinaux, ouvrage
 présentant une distribution méthodique de ces animaux
 ... et la description de quelques espèces les plus remarquables, &c. 11 pls., with descriptive letterpress.
 obl. fol. Leide, 1829.
- Lidth de Jeude (Theodor G. van) Catalogue du Musée Zoölogique de . . . T. G. van Lidth de Jeude . . . Partie I, II & IV, contenant les collections de Mammifères, d'Oiseaux et de Poissons, &c. pp. [viii,] 155.

 8°. (Utrecht,) 1858.

A Sale Catalogue.

- LIDTH DE JEUDE (THEODOR WILLEM VAN) De Spijsverteringsorganen der Phytophage Lamellicornienlarven. Proefschrift, &c. pp. [viii,] 56: 1 pl. 80. Utrecht, 1882.
- Lidth de Jeude (Theodor W. van) List of the Mollusca collected during the cruises of the Willem Barents in 1878–79. See NIEDERLAENDISCHES ARCHIV FUER ZOOLOGIE. Supplement Band. 8º. 1882.
- Lidth de Jeude (Theodor W. Van) Reptilia from the Malay Archipelago. II. Ophidia. See Weber (M.) Zoologische Ergebnisse einer Reise in Niederländisch Ost-Indien, &c. Bd. I. 8°. 1891.
- Lidth de Jeude (Theodor W. van) La Faune des Pays-Bas. Amphibies et Reptiles. See Pleyte (W.) & others. Guide Zoologique, &c. 8º. 1895.
- Lidth de Jeude (Theodor W. van) Catalogue ostéologique des Poissons, Reptiles et Amphibies. 3 Pt. See Leyden.—RIJKSMUSEUM VAN NATUURLIJKE HISTORIE. Revue méthodique, &c. Tom. x, pt. 2. 80. 1898.
- MATHEMATIK OG NATURVIDENSKAB. Udgivet af S. Lie, &c. Bd. I-xx. 80. 1876-97 [-98].

LIÉBAULT (JEAN) [c. 1535-1596] L'Agriculture et Maison rustique de M. C. Estienne, &c. [Edited and enlarged by J. Liébault.] See ESTIENNE (C.) 4º. 1570.

Liébault (J.) Maison Rustique . . . Translated into English, &c. See Estienne (C.) 8°. 1600.

—— [Another edition.] fol. 1616.

LIEBE (KARL LEOPOLD THEODOR) [1828–1894] Die Seebedeckungen Ostthüringens. pp. 14. 4°. Gera, 1881.

Liebe (K. L. T.) Uebersicht über den Schichtenaufbau Ostthüringens. pp. iv, 130: 1 map col. See Prussia.

—Koeniglich - Preussische Geologische Landesanstalt, &c. Abhandlungen, &c. Bd. v, hft. 4. 80. 1884.

Liebe (K. L. T.) & Geinitz (H. B.) Ueber ein Aequivalent der takonischen Schiefer Nordamerika's in Deutschland und dessen geologische Stellung. pp. 52: 8 pls., text illust. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. xxxiii, no. 3. 4º. 1867.

LIEBE (THEODOR) Ueber die geographische Verbreitung der Schmarotzerpflanzen. 2 Pt. 4°. Berlin, 1862, 69.

Jahresb. Städtische Gewerbschule. 1862 & 1869.

Liebe (T.) [Grundriss der speciellen Botanik.

8º. Berlin, 1866.]

— Zweite Auflage. pp. iv, 144: 1 pl. 8°. Berlin, 1879.

Liebe (T.) [Die Elemente der Morphologie.

8º. Berlin, 1868.]

—— Dritte Auflage, &c. pp. viii, 62: 1 pl., text illust. 8°. Berlin, 1881.

LIEBENER (LEONHARD) & Vorhauser (J.) Die Mineralien Tirols nach ihrem eigenthümlichen Vorkommen in den verschiedenen Fundorten beschrieben. pp. xii, 303.

8º. Innsbruck, 1852.

LIEBERG (JOHN B.) & others. Forest conditions in the San Francisco Mountains Forest Reserve, Arizona... with an Introduction by F. G. Plummer. pp. 95: 6 pls. (1 col.), 1 map col. See United States.—Geological Survey. Professional Paper. No. 22. 40. 1904.

LIEBERKUHN (NATHANAEL) [1822–1888] Évolution des Grégarines, &c. pp. 46: 11 pls. See Brussels.

—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. xxvi.

4º. 1855.

LIEBHEIM (E.) Beiträge zur Kenntnis des Lothringischen Kohlengebirges. pp. 292: 7 maps, text illust. See Alsace-Lorraine.—Commission fuer die geologische Landes-Untersuchung, &c. Abhandlungen zur geologischen Specialkarte, &c. Neue Folge, Hft. IV. 8°. & fol. 1900.

LIEBIG (JUSTUS VON) Baron [1803-1873] Annalen der Pharmacie ([continued as:] Annalen der Chemie und Pharmacie [continued as:] J. Liebig's Annalen, &c.)
... Herausgegeben von ... J. Liebig. Bd. I-CLXVIII.
See LIEBIG'S ANNALEN DER CHEMIE, &c. 8º. 1832-1873.

Liebig (J. von) Baron. Herr...J. Liebig in Giessen und die Pflanzenphysiologie, &c. See Schleiden (M. J.)

8º. 1842.

Bemerkungen zu Schleiden's offenem Sendschreiben an . . . J. Liebig. See WINKELBLECH (C.) 80. 1842.

Dr. J. Liebig's Verhältniss zur Pflanzenphysiologie, &c. See Mohl (H. von). 8^{0} . 1843.

Kritische Betrachtung von Liebig's Theorie der Pflanzenernahrung, &c. See Moleschott (J. A. W.) 4º. 1845.

A series of critiques of Liebig's "Die organische Chemie in ihrer Anwendung auf Agricultur und Physiologie."

Liebig (J. von) Baron. See Jahresbericht ueber Die Fortschritte der reinen Pharmaceutischen und technischen Chemie, Physik, Mineralogie und Geologie . . . Herausgegeben von J. Liebig, &c. 1847–56.

Liebig (J. von) *Baron*. [Die Entwickelung der Ideen in der Naturwissenschaft. Rede, &c. 8°. München, 1866.]

Wanting.

Le développement des Idées dans les Sciences naturelles. Études philosophiques, &c. pp. 42. 8°. Paris, 1867. Revue Cours Scient. Vol. 1v.

Liebig (J. von) Baron, & others. Handwörterbuch der reinen und angewandten Chemie . . . herausgegeben von J. Liebig, J. C. Poggendorff und Fr. Wöhler. (Redigirt von H. Kolbe [and afterwards:] H. v. Fehling.) 9 Vol. illust.

8º. Braunschweig, 1842-64.

— Zweite Auflage, &c. Bd. 1-II, abth. 2 [A-CH] illust. 80. Braunschweig, [1856-] 1857-59. Wanting Bd. 11, abth. 3, 1862.

LIEBIG'S ANNALEN DER CHEMIE, &c.
Annalen der Pharmacie . . . Herausgegeben von R.
Brandes; P. L. Geiger, J. Liebig, ([and afterwards:]
J. B. Trommsdorff; E. Merck; F. Mohr; F. Wöhler).
Bd. I-XXXII. 8º. Lemgo, Heidelberg & Leipzig, 1832-39.

[Continued as:]

Annalen der Chemie und Pharmacie . . . Herausgegeben von F. Wöhler und J. Liebig ([and afterwards:] H. Kopp; E. Erlenmeyer; J. Volhard). Bd. XXXIII-CLXVIII. 8⁰. Heidelberg & Leipzig, 1840-73.

[Continued as:]
J. Liebig's Annalen der Chemie und Pharmacie.
Herausgegeben von F. Wöhler, H. Kopp, E. Erlenmeyer, J. Volhard ([and afterwards:] A. W. Hofmann,
A. Kekulé, R. Fittig, A. v. Baeyer, O. Wallach).
Bd. CLXIX-CCCXXIV. 8º. Leipzig& Heidelberg, 1873-1902.
Bd. CLXIX-CLXXI form "Neue Reihe, Bd. XCIII-XCVI," after which the second numeration was discontinued and the words "und Pharmacie" omitted from the title.

— Supplementband I-VIII.

8º. Leipzig & Heidelberg, 1861-72.

— Register zu Band I-XL. 8º. Heidelberg, 1843.

- Register zu Band XLI-LXXVI.

8º. Heidelberg, 1855.

— Autoren und Sach-Register zu den Bänden 1-c. (Jahrg. 1832-1856), &c. 8°. Leipzig & Heidelberg, 1861.

—— zu den Bänden cı-cxvı. (Jahrg. 1857-60.) 8°. Leipzig & Heidelberg, 1861.

— — zu den Bänden cxvII-clxIV und den Supplementbänden I-VIII (1861-1872), &c. 8°. Leipzig & Heidelberg, 1874.

— zu den Bänden 165-220 (1873-1883), &c. 8°. Leipzig, 1885.

——General-Register zu den Bänden CCXXI-CCLXXVI (1884–1893), &c. 8 o . Leipzig, 1895.

— zu den Bänden 277–328 (1893–1903), &c. 8º. Leipzig, 1905.

LIEBISCH (Theodor) [1852-] Geometrische Krystallographie. pp. xii, 464: text illust. 8º. Leipzig, 1881.

Liebisch (T.) See Neues Jahrbuch fuer Minera-Logie . . . Herausgegeben von . . . T. Liebisch. Jahrg. 1885→ 8º. 1885→

Liebisch (T.) Physikalische Krystallographie. pp. viii, 614: 9 pls. col., text illust. 8º. Leipzig, 1891.

Liebisch (T.) Grundriss der physikalischen Krystallographie. pp. viii, 506: text illust. 8º. Leipzig, 1896.

Liebisch (T.) Festrede... Die Synthese der Mineralien und Gesteine. pp. 28. 8°. Göttingen, 1901.

LIEBKNECHT (Johann Georg) [1679–1749] I. G. Liebknecht... Hassiæ subterraneæ specimen clarissima testimonia Diluvii universalis heic et in locis vicinioribus occurrentia... exposita, imo omnis antiquitatis exempla certissima exhibens... Cui accedit.... I. Geilfusii... de Terra Sigillata Laubacensi tractatio Latinitate recens donata. II. De serratis et bigatis numis dissertatio epistolica, &c. pp. [20,] 490, [22]: 15 pls. 4º. Giessæ & Francofurti, 1730.

LIEBLEIN (Franz Kaspar) [1744–1810] Flora Fuldensis, oder Verzeichniss der in dem Fürstenthume Fuld wildwachsenden Bäume, Sträuche und Pflanzen, &c. pp. xvi, 482. 8°. Frankfurt am Main, 1784.

LIEBMANN (FREDERIK MICHAEL) [1813–1856] Icones Plantarum sponte nascentium in Regnis Daniæ ... edidit F. M. Liebmann, &c. Fasc. 41–43 (Vol. XIV & XV) & Suppt. Fasc. 1. See OEDER (G. C.) fol. 1845–53.

Liebmann (F. M.) De Mexikanske Levermosser. Efter Prof. F. Liebmanns Samling. See Gottsche (C. M.) 40, 1863.

Liebmann (F. M.) Hypopityeæ (Kl.) Mexicanæ et Centrali-Americanæ, a . . . Proff. Liebmann et Ørsted collectæ, &c. See Lange (J. M. C.) 8°. 1868.

Liebmann (F. M.) Chênes de l'Amérique tropicale. Iconographie des espèces nouvelles, ou peu connues. Ouvrage posthume de F. M. Liebmann. Achevé et augmenté d'un aperçu sur la classification des Chênes en général par A. S. Ørsted, &c. pp. x, 29: 57 pls. fol. Leipzig, 1869.

LIEBSCHER (Georg) [1853–1896] Über die Beziehungen von *Heterodera Schachtii* zur Rübenmüdigkeit. Inaugural-Dissertation, &c. pp. 41. 4º. Halle a. S., 1879.

LIECK (Antonius) [1836-] De refractione luminis in Crystallis biaxibus. pp. 26. 8°. Bonnæ, 1859.

LIEDBECK (Petrus Jacobus) Horti Upsaliensis Plantæ cultæ ab initio sæculi, quarum partem tertiam ...p.p. P. J. Liedbeck, &c. See Thunberg (C. P.) 4º.1826.

Liedbeck (P. J.) De Pipere Cubeba dissertatio, quam ... præside C. P. Thunberg ... p.p. auctor P. J. Liedbeck, &c. pp. 11. 4º. Upsaliæ, 1827.

LIEDBERG (WILHELM) Anteckningar öfver de i Sverige växande ätliga Svampar, hvilka . . . försvaras af W. Liedberg, &c. Pt. 2. See Fries (E. M.) 4º. 1836.

LIÉGARD (AUGUSTE) [1801 ?-1892] Flore de Bretagne. pp. lviii, 405.

LIEGE.—Hortus Botanicus Leodensis. See infra Université.

LIEGE.—Academia Leodiensis. See infra Université.

LIEGE.—Fédération des Sociétés d'Horticulture de Belgique. See Belgium.

LIEGE.—Société Géologique de Belgique.

[Founded 1874.]

Annales (Bulletin — Mémoires — Bibliographie), &c.

Tom. I —> 8º. Liège, 1874 —>

"Tables Générales" to Tom. I-x, and XI-XX, were issued with Tom. x and XX.

Liege.—Société Géologique de Belgique.

Annales, &c. Tom. xxv bis. 4º. Liége, 1899-1901.

Afterwards reckoned as Tom. 1 of:—
Mémoires, &c. Tom. II—> 4º. Liége, 1904—>

Liege.-Société Géologique de Belgique.

Catalogue des Ouvrages de Géologie, de Minéralogie et de Paléontologie, ainsi que des Cartes Géologiques qui se trouvent dans les principales bibliothèques de Belgique. Par G. Dewalque. pp. xii, 394. 8º. Liége, 1884.

LIEGE.—Société Libre d'Émulation. [Founded 1779.] Mémoires... Procès-verbaux des Séances publiques et Pièces couronnées. Tom. I-VIII. 8º. Liége, 1860–89. Vol. vII is entitled "Liber Memorialis 1779–1879, par R. Malherbe.

LIEGE.—Société Royale des Sciences.

[Founded 1835.]

Mémoires, &c. Tom. 1-xx.

8°. Liége, 1843-66.

—— Sér. II, tom. I-xx. 8º. Liége, Bruxelles, &c., 1866-98.

—— Sér. III, tom. I → 8°. Liége, Bruxelles, &c., 1899 → In Sér. II, Tom. IV → each paper is separately paged.

A "Table générale" to each series is included in the last volume.

LIEGE.—Université. [Founded 1816.] Annales, &c. 1817–8—1826–7. 10 Vol.

4º. Leodii, 1819-29. With the exception of those in Vol. VIII & IX, each Responsio is separately paged.

Liege.—Université.

Archives de l'Institut Botanique, &c. Vol. I->
8º. Bruxelles, 1897 [i.e. 1898]->
The various papers are reprinted from other serials, and are separately paged.

Liege.—Université.
Index Plantarum Horti Botanici [compiled by H. M. Gaede], &c. pp. iv, 99.

4º. Leodii, 1828.

Liege.—Université.
Catalogue des Broméliacées cultivées au Jardin Botanique, &c. See Morren (C. J. E.)

8º. 1873.

Liege.—Université.
Cristallographie & Minéralogie. Cours donné . . . à l'Université, &c. See Cesàro (G.) 4º. [1891.]

Liege.—Université.
Description de l'Institut Botanique, &c. See Morren (C. J. E.)

4º. 1885.

LIÉNARD (ÉLIZÉ) Catalogue de la Faune malacologique de l'Île Maurice et de ses dépendances, comprenant les îles Seychelles, le group de Chagos . . . l'île Rodrigues, l'île de Cargados ou Saint-Brandon. pp. iv, 115. 8°. Paris, 1877.

LIÉNARD (FÉLIX) [1812-] & Sauvage (H. É.) Mémoire sur le genre Machimosaurus. pp. 31: 4 pls. See Paris.—société géologique de france. Mémoires, &c. Sér. III, tom. 1, no. 4. 4º. 1879.

LIENAU (W.) Die phanerogamischen Pflanzen des Fürstenthums Lübeck und seiner Umgebung. pp. viii, 88. 8°. Eutin, 1863.

LIENENKLAUS (E.) Die Fauna des Mittel-Oligocäns im Berner-Jura.—Ostrakoden. See Switzerland. —schweizerische palaeontologische gesellschaft. Abhandlungen, &c. Kissling (E.) 4º. 1896.

LIE-PETTERSEN (O. J.) Norges Collembola. Fortegnelse over de i Norge hidtil observerede arter ... Mit deutschem Resumé. pp. 24: 2 pls. See Bergen.

—Bergens Museum. Bergens Museums Aarbog, &c. 1896, no. 8.

Lie-Pettersen (O. J.) Entomologiske undersøgelser i nordre Bergenhus amt. 2 Pt. See Bergen.—Bergens Museum. Bergens Museums Aarbog, &c. 1897, no. 13; 1898, no. 14.

Lie-Pettersen (O. J.) Apterygogenea in Sogn und Nordfjord 1897 u. 98 eingesammelt. pp. 17: 1 pl. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1898, no. 6.

Lie-Pettersen (O. J.) Biologisches über Norwegische Collembola. pp. 12. See Bergen.—Bergens museum. Bergens Museums Aarbog, &c. 1899, no. 7.

Lie-Pettersen (O. J.)

Bidrag til Kundskaben om Vestlandets Bombus- og Psityrus-arter. pp. 19. Lepidopterologiske undersøgelser paa Jæderen 1899.

pp. 10.
See Bergen.—Bergens Museum. Bergens Museums Aarbog, &c. 1900. No. 3 & 7. 80, 1901.

Lie-Pettersen (O. J.)

Biologische Beobachtungen an Norwegischen Hummeln.

pp. 10. Faunistiske og biologiske notiser vedkommende Hardangerviddens Lepidopterfauna. pp. 12. See Bergen.—Bergens Museum. Bergens Museums

Aarbog, &c. 1901, no. 6 & 8. 80, 1902.

Lie-Pettersen (O. J.) Entomologiske bidrag til skjærgaardsfaunden i det vestlige Norge. pp. 25. See Bergen.—Bergens Museum. Bergens Museums Aarbog, &c. 1904, no. 11. 80, 1905.

LIER (JAN VAN) Verhandeling over de Slangen en Adders, die in het landschap Drenthe gevonden worden, &c.—Traité des Serpens, &c. pp. [vii,] 372 : 3 pls. col.
4º. Amsterdam, 1781.

Dutch and French in parallel columns.

LIESTAL. - Naturforschende Gesellschaft Baselland.

[1886 Founded as "Natura," 1900 Naturforschende Gesellschaft Baselland.]

Thätigkeitsbericht, &c. 1900 & 1901. 1. pp. 79: text 8º. Liestal, 1902. illust.

LIÉVIN () Die Branchiopoden der Danziger Gegend. pp. 52: 11 pls. See Dantzig.—Naturfor-schende gesellschaft. Neueste Schriften, &c. Bd. 19. 40. 1848. hft. 2.

) Branchipus Oudneyi der Fezzan-Wurm Liévin (oder Dud, Baird's Artemia Oudneyi. pp. 10: 1 pl. See DANTZIG. — NATURFORSCHENDE GESELLSCHAFT. Neueste Schriften, &c. Bd. v, hft. 4.

GEMEINNUETZIGE LIEVLAENDISCHE UND OEKONOMISCHE SOCIETAET. See RIGA.

LIEVRE (F. LE) See LE LIEVRE.

LIFE-LORE: A Monthly Magazine of Biology. Edited by W. Mawer. Vol. I-II.†

4º. London, (1888-) 1889-90.

LIGER (LOUIS) [1658-1717] The Compleat Florist... by L. Liger. [Translated by G. London and H. Wise?] See GENTIL (F.) Le Jardinier Solitaire, &c. 8º. 1706.

-[Another edition.] See London (G.) & Wise (H.) The Retir'd Gardener, &c. 80. 1717.

Liger (L.) Historischer und verständiger Blumen Gärtner [translated from the Jardinier fleuriste of L. Liger]. See Blumen-Gaertner. 8°. 1716.

LIGHTFOOT (JOHN) [1735-1788] Flora Scotica; or a systematic arrangement . . . of the native plants of Scotland and the Hebrides. 2 Vol. illust. 8º. London, 1777.

A short account of the Fauna, by T. Pennant, is prefixed to Vol. 1.

Lightfoot (J.) [Manuscript] Journal of a Botanical excursion in Wales [transcribed by D. Solander].

Banksian MS, No. 86. Vide Dryander's Cat. Bibl. Banks. Vol. 111, p. 138.

LIGHTNING, H.M.S. The Depths of the Sea. An account of the general results of the dredging cruises of H.M.SS. 'Porcupine' and 'Lightning' during . . . 1868-70, &c. See Thomson (Sir C. W.)

Lightning, H.M.S. On the Mollusca procured during the 'Lightning' and 'Porcupine' Expeditions. Pt. 1-9. See JEFFREYS (J. G.) 80. 1878-85.

LIGNAC (JOSEPH ADRIEN LE LARGE DE) [1710-1762] Mémoire pour servir à commencer l'histoire des Araignées aquatiques Seconde édition. n. pp. 64. 12º. Paris, 1799.

The first edition appeared in 1749. According to the writer of the preface, Lignac's second Christian name was Albert, not Adrien.

LIGNAC (Léopold) Monocotylédones et Acotylédones. Principales familles et plantes étudiées en médecine . . . 8º. Paris, 1884. Deuxième édition. pp. 94. The first edition appeared in 1880.

LIGURIA. [Maps.] Carta Geologica di . . . Liguria, &c. [Scale 1 in. = 8 m. about.] See Savoy. [Maps.] s.sh. col. 1862.

Liguria. [Maps.] Carta Geologica delle Riviere, Liguri e delle Alpi Marittime di A. Issel, L. Mazzuoli e D. Zaccagna . . . Scala 1:200,000 [i.e. 1 in. = 3 m. about] . . . 1887. s.sh. col. Genova, 1887.

Liguria. [Maps.] Carta Geologica della Liguria e dei Territori confinanti 1: 200,000 [i.e. 1 in. = 3 m. about] compilata secondo i migliori documenti da A. Issel e 2 sh. col. Genova, 1890. S. Squinabol.

— [Another issue.] See Issel (A.) Liguria, &c. Atlas. 1892.

- Note esplicative, &c. See ISSEL (A.) & SQUINA-BOL (S.) 80. 1891.

Liguria. [Maps.] [For Geological Maps] See ITALY.—Reale Comitato Geologico. See PIEDMONT. [Maps.]

LILFORD (THOMAS LITTLETON) Baron. See Powys.

LILIENBERG (J.) Beiträge zur Histologie und Histogenese des Knochengewebes. pp. 11:1 pl. See St. Petersburg. — Académie impériale des sciences. Mémoires, &c. Sér. VII, tom. xxxIII, no. 2. 4º. 1885.

LILIENFELD (FRIED.) Dissertatio inauguralis medica, circa Phytotoxicologiam čechicam, Plantas venenatas Umbelliferas čechiæ indigenas exhibentem, 8º. Pragæ, 1834. &c. pp. 108.

LILJA (NILS) [1808-1870] Skånes Flora, innefattande Skånes fanerogamer och i ett bihang Skånes ormbunkar, &c. pp. iv, 523. 8º. Lund, 1838.

Lilja (N.) Flora öfver Sveriges odlade vexter, &c. 8º. Stockholm, 1839. pp. xix, 175.

— Första supplementet. pp. xxxv, 83. 8º. Stockholm, 1840.

LILJEBLAD (SAMUEL) [-1815] Utkast til en Svensk Flora, eller Afhandling om Svenska Växternas Väsendteliga kännetekn och nytta. pp. [iv,] 358: 2 pls.8°. Upsala, 1792.

—— Andra Uplagan, &c. pp. xxxi, 508: 2 pls. 8°. Upsala, 1798.

— Tredje Uplagan, med Norrska växter tillökt, efter 8º. Upsala, 1816, Författarens död utgifven.

Liljeblad (S.) Coloniæ Plantarum in Suecia. Pars prima . . . præside D. S. Liljeblad, &c. See Afzelius (A. A.)

4º. 1809.

Liljeblad (S.) & Lönberg (E. G.) Ratio Plantas in sedecim classes disponendi, &c. pp. 8. 4º. Upsaliæ [1796].

LILJEBORG (WILHELM) See LILLJEBORG.

LILJEGREN (JOHAN GUSTAF) [1789 or 1791-1837] Hydrocorides et Naucorides Sveciæ, quarum descriptionem . . . subjicit J. G. Liljegren, &c. See Fallen

LILJENROTH (FRANTZ) & Rix (J.) Anmärkningar rörande Wäxternas födande ämnen. pp. 30. 40. Lund, 1797.

LILJEVALCH (EBERHARD) Observationes in genus Charæ... respondente E. Liljevalch, &c. See Bruze-80, 1824. LIUS (A.)

LILJEVALCH (Peter Olof) [1807-1877] Observationes entomologica... respondente P. O. Liljevalch, &c. See Fries (B. F.) 8º. 1824.

Liljevalch (P. O.) Om inskrifter i lefvande Träd . . . kommer att offentligen försvaras af P. O. Liljevalch, &c. See AGARDH (C. A.)

LILLE.—Institut Zoologique.

Travaux de l'Institut... et du Laboratoire de Zoologie Maritime de Wimereux (Pas-de-Calais). Tom. 1->
4º. Lille, [1879]->

[Tom. 1. Wanting: it consisted of another edition of:—
"Recherches sur l'Embryologie des Bryozoaires, par J. Bar-

rois" q.v.]

11. Wanting: it was also issued as a Thesis entitled:—
"Contributions à l'Histoire naturelle des Turbellariés, par

(), II. Wanting: it was also issued as a Hiesis enduded.

"Contributions à l'Histoire naturelle des Turbellariés, par P. Hallez," q.v.]

"Hallez," q.v.]

"Hi. Fasc. 1. Essai monographique sur les Cysticerques, par R. Moniez. pp. 190: 3 pls.

"Le Senai monographique sur les Cysticerques, par R. Moniez. pp. 238: 12 pls.

"R. Monies sur les Cestodes. Première partie, par R. Moniez. pp. 238: 12 pls.

"Les glandes du pied et les pores aquifères chez les Lamellibranches, par T. Barrois," q.v.]

"V. Contributions à l'étude des Bopyriens, par A. Giard . . . et J. Bonnier. pp. 272: 10 pls.

"V. Wanting: it was also issued as a Thesis entitled:—

"Les Copépodes du Boulonnais: morphologie, embryologie, taxonomie, par E. Canu," q.v.]

"VI. Miscellanées biologiques dédiées au . . A. Giard à l'occasion du xxvs anniversaire de la fondation de la Station Zoologique de Wimereux. 1874-1899. pp. 636: 32 pls. (col.), port., text illust.

"VIII. J. Bonnier. Contribution à l'étude des Epicarides. Les Bopyridæ. pp. 476: 41 pls., text illust.

4°. Paris, 1890.

LILLE.—Société d'Amateurs des Sciences de l'Agriculture et des Arts.

See below, Société des Sciences de l'Agriculture ET DES ARTS.

LILLE.—Société des Sciences de l'Agriculture et des Arts.

[Founded 1802 as Société d'Amateurs des Sciences de l'Agriculture et des Arts.

1825 Société des Sciences, &c.

1829 Société royale des Sciences, &c. 1848 Société des Sciences, &c. 1851 Société des Sciences, &c. 1852 Société impériale des Sciences, &c. 1870 Société des Sciences, &c.]

Recueil des Travaux, &c. Ann. 1819-27. 4 Tom. 8º. Lille, 1823-27.

[Continued as:]
Mémoires, &c. Ann. 1827-53. 26 Tom.
8º. Lille & Paris, 1829-54. [Ann. 1831-2 is in three, Ann. 1847 in two, separately-paged parts.]

– (Bulletin des Sciences), &c. Ann. 1854–63. Sér. II, a. I–X. 8º. Lille & Paris, 1855–64. tom. I-X.

The Bulletins occur in Tom. v-x only. Mémoires, &c. Ann. 1864-74. Sér. III, tom. I-XIV.

8º. Lille & Paris, 1865-77. — Sér. IV, tom. I-XXI.

8º. Lille & Paris, 1876-95. - Sér. V, Fasc. I→ 8º. Lille & Paris, 1895-> Series I-III have each a "Table de Matières" in the last volume.

LILLE.—Société Géologique du Nord.

[Founded 1870.]

Annales, &c. 1870 \rightarrow Tom. \rightarrow 8º. Lille, 1875->

Lille.—Société Géologique du Nord.

Mémoires, &c. Tom. 1-1v.† 4º. Lille, 1876-97. Each part contains a separately-paged Memoir.

Lille.—Société Géologique du Nord.

Table générale des volumes 1-xx (1870-92) des Annales et des volumes I-III des Mémoires, &c. 80. Lille, 1893.

- des volumes xxI-xxx (1893 à 1901) . . . des Annales et du volume IV des Mémoires, &c. 8º. Lille, 1903.

Lille.—Société Géologique du Nord.

Esquisse Géologique du département du Nord de la France et des contrées voisines, &c. [Second edition.] See Gosselet (J.) 80. 1880-1883. The first edition appeared in the "Bull. Sci. Hist. Litt. Dept. Nord." Tom. 111-v111, 1871-76.

LILLJEBORG (C. P.) Conspectus criticus Diatomacearum, quem . . . defendet C. P. Lilljeborg . . . P. I. See Agardh (C. A.)

LILLJEBORG (WILHELM) [1816-] Observationes Zoologicæ, &c. 2 Pt. pp. 57: 1 pl. 4°. Lundæ, 1844-45.

1. P.p. W. Liljeborg... respondente S. G. Cavallin. pp. 1-27: 1 pl. 1844.

11. P.p. W. Liljeborg... respondente N. G. Bruzelius. pp. 30-57. 1845.

Lilljeborg (W.) De Crustaceis ex ordinibus tribus: Cladocera, Ostracoda, et Copepoda, in Scania occurrentibus.—Om de inom Skane förekommande Crustaceer, &c. pp. xv, 222: 26 pls.

Lilljeborg (W.) Ornithologiska bidrag. pp. 33. 80. Upsala, 1860. Årsskrift k. Vet.-Soc. Upsala. Årg. 1.

Lilljeborg (W.) Liriope et Peltogaster, H. Rathke. (Supplement, &c.) 2 Pt. illust. See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta, &c. Ser. III., vol. III, no. 1 & 4.

Lilljeborg (W.) Öfversigt af de inom Skandinavien (Sverige och Norrige) anträffade Hvalartade Däggdjur (Cetacea), &c. 2 Pt. See Upsala.—Kongliga universitetet. Årsskrift. 1861 & 1862. 8°. 1861, 62.

- [Another edition entitled:] Ofversigt af Skandinaviens Hvaldjur. pp. 118. 8º. Upsala, 1862. Differs from the preceding edition solely in the title-page and pagination.

Lilljeborg (W.) Synopsis of the Cetaceous Mammalia of Scandinavia (Sweden and Norway). See RAY SOCIETY. Recent Memoirs on the Cetacea, &c.

Lilljeborg (W.) Bidrag till kännedomen om *Ptery-combus brama*, B. Fries, en fisk af makrillfiskarnes familj. Inbjudningsskrift. pp. 9,1 tab. 4°. Upsala, 1864.

— [Another edition.] pp. 7, 1 tab. See UPSALA.— KONGLIGA UNIVERSITETET. Årsskrift. 1865. 8°. 1865. A reprint of the preceding, omitting the concluding section.

Lilljeborg (W.) Bidrag till kännedomen om de inom Sverige och Norrige förekommande Crustaceer af Isopodernas underordning och Tanaidernas familj. Inbjudningsskrift, &c. pp. 31. 4º. Upsala, 1864.

—— [Another edition.] pp. 32. See Upsala.—Kongliga universitetet. Årsskrift. 1865. 8°. 1865. 80. 1865. A reprint of the preceding, omitting the concluding section.

Lilljeborg (W.) On the Lysianassa Magellanica, H. Milne Edwards, and on the Crustacea of the suborder Amphipoda and subfamily Lysianassina found an [sic] the coast of Sweden and Norway, &c. pp. 38: 5 pls. See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta, &c. Ser. III, vol. VI, no. 1.
40. 1865 (1868).

- **Lilljeborg** (W.) Bidrag till kännedomen om underfamiljen *Lysianassina* inom underordning Amphipoda bland kräftdjuren, &c. pp. 25. See UPSALA.—KONGLIGA UNIVERSITETET. Årsskrift. 1865. 8°. 1865.
- **Lilljeborg** (W.) Systematisk öfversigt af de Gnagande Däggdjuren, Glires. pp. 59: 2 tabs.

 4°. Uppsala [sic], 1866.
- Lilljeborg (W:) On two subfossil Whales discovered in Sweden, &c. pp. 48:11 pls. See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta, &c. Ser. III, vol. vi, no. 6.

 40. 1867.
- Lilljeborg (W.) Sveriges och Norges Ryggradsdjur...

 I. Däggdjuren, &c. Afdel. I. 8°. Upsala, 1874.
 Wanting Afdel. II.
 The date on p. ii of the wrapper has been misprinted 1870.
- [Another issue entitled:] Sveriges och Norges Däggdjur. 2 Del. pp. xii, 1088. 8º. Upsala, 1874. Differs from the preceding solely in the title.
- Lilljeborg (W.) Synopsis Crustaceorum Svecicorum ordinis Branchiopodorum et subordinis Phylopodorum. pp. 20. See Upsala.—Kongliga vetenskaps-societeten. Nova Acta... Volumen extra ordinem editum, &c. No. 13.
- **Lilljeborg** (W.) Sveriges och Norges Fauna . . . Fiskarne, 3 Del. 8°. Upsala (1881–) 1891. The sub-title reads:—"Sveriges och Norges Fiskar."
- Lilljeborg (W.) Zoologiska Studier. Festskrift W. Lilljeborg tillegnad på hans åttionde födelsedag af Svenska Zoologer. See HULTH (J. M.) & others.

 40, 1896.
- **Lilljeborg** (W.) Cladocera Sueciæ, oder Beiträge zur Kenntniss der in Schweden lebenden Krebsthiere von der Ordnung der Branchiopoden und der Unterordnung der Cladoceren. pp. vi, 701: 87 pls. See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta, &c. Ser. III, vol. XIX.

 4. 1900.
- Lilljeborg (W.) Entomostraceen während der Schwedischen wissenschaftlichen Expeditionen der Jahre 1868, 1898 und 1899 auf der Bären-Insel eingesammelt. pp. 14. See Stockholm.—Kongliga svenska Vetenskaps-akademien. Bihang till... Handlingar. Bd. xxvi, afd. iv, no. 5. 8°. 1900 (1901).
- Lilljeborg (W.) Synopsis specierum huc usque in Suecia observatarum generis Cyclopis, sive Bidrag till en öfversigt af de inom Sverige iakttagna arterna af släktet Cyclops. pp. 118, 2 tabs.: 6 pls. See Stock-Holm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xxxv, no. 4. 4°. 1901.
- Lilljeborg (W.) Synopsis specierum huc usque in aquis dulcibus Sueciæ observatarum familiæ Harpacticidarum, &c. pp. 75, 2 tabs.: 4 pls. See Stockholm.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXXVI, no. 1. 4º. 1902 (1903).
- Lilljeborg (W.) Tres species novæ generis Canthocampti e Novaja Semlja et Sibiria boreali, &c. pp. 20: 3 pls. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. xxviii, afd. iv, no. 9. 8°. 1902 (1903).
- LIMA.—Facultad de Medicina.
- Enumeracion de los generos y especies de Plantas que deben ser cultivadas ó conservadas en el Jardin Botanico ... Por J. B. H. Martinet. pp. xliii, 458. 4º. Lima, 1873.
- LIMA (J. M. DO REGO) See REGO LIMA.
- LIMA (José Joaquim Lopes de) See Lopes de Lima.
- LIMA (WENCESLAU DE SOUZA PEREIRA) Monographia do genero Dicranophyllum (Systema Carbonico). PORT. & FR. See PORTUGAL.—Commissão dos Serviços Geologicos. Flora fossil de Portugal. 4º. 1888.

- LIMBURG-STIRUM (ADOLPHE DE) Count. Note sur quelques Dépôts littoraux des environs de Bruxelles. pp. 4: 1 pl. See Brussels.—société scientifique. Annales, &c. Tom. ix (Mémoires). 8º. 1885.
- LIMMINGHE (ALFRED DE) Count [-1861] Flore Mycologique de Gentinnes. Catalogue des Mycètes observés dans cette partie du Brabant Wallon pendant les années 1855, 56 et 57. pp. 89. 80. Namur, 1857.
- Limminghe (A. DE) Count. Notice sur les collections botaniques. pp. 8. 8º. Gand, 1858.
- Limminghe (A. DE) Count. A Catalogue of the . . . collections of dried Plants & Fungi . . . formed by . . . A. de Limminghe, &c. pp. 8. 8º. London, 1862.

 The auctioneer's catalogue for the sale of this collection, with manuscript notes showing the lots purchased for the British Museum, and the prices paid for them.
- LIMOUSIN (HENRI BOCQUILLON-) See BOCQUILLON.
- LIMPRICHT (KARL GUSTAV) [1834–1902] Laubund Lebermoose. See Breslau.—schlesische gesellschaft fuer vaterlaendische cultur. Kryptogamen-Flora von Schlesien. Bd. 1. 8º. 1876.
- Limpricht (K. G.) Die Laubmoose Deutschlands, Oesterreichs und der Schweiz. See Rabenhorst (G. L.) Dr. L. Rabenhorst's Kryptogamen Flora . . . Zweite Auflage, &c. Bd. Iv. 8°. 1890.
- **LIMPRICHT** (W.) Die Laubmoose. See RABEN-HORST (G. L.) Dr. L. Rabenhorst's Kryptogamen-Flora von Deutschland, &c. Bd. IV, lief. 38→ 8º. 1903→
- LIMUR (DE) Count. Catalogue raisonné des Minéraux du Morbihan, &c. pp. iv, 108 [3]. 8º. Vannes, 1883.
- LINARES (Augusto Gonzalez de) See Gonzalez de Linares.
- **LINCK** (GOTTLOB EDUARD) [1858-] Geognostischpetrographische Beschreibung des Grauwackengebietes von Weiler bei Weissenburg. pp. 71: 1 pl., 1 map col., text illust. See Alsace-Lorraine.—Commission fuer die Geologische Landes-Untersuchung, &c. Abhandlungen, &c. Bd. III, hft. 1.
- Linck (G. E.) Grundriss der Krystallographie, &c. pp. vi, 252: 2 pls., text illust. 8º. Jena, 1896.
- Linck (G. E.) Tabellen zur Gesteinskunde für Geologen, Mineralogen . . . und Techniker, zusammengestellt, &c. 8 tabs.: 1 pl. 8º. Jena, 1902.
- Linck (G. E.) & Bucking (F. C. B. H.) Ueber die Zusammensetzung der Thomasschlacke. See BUECKING (F. C. B. H.) & LINCK (G. E.) 8°. 1887.
- LINCK (H. E.) Die Schlangen Deutschlands. pp. iv, 164. 12°. Stuttgart, 1855.
- LINCK (JOHANN HEINRICH) [1674-1734] J. H. Linckii . . . de Stellis Marinis liber singularis . . . figuras . . . et autoris observationes disposuit et illustravit C. G. Fischer. Accedunt E. Luidii, De Reaumur, et D. Kade hujus argumenti opuscula. pp. [xxiv,] 107 : 42 pls. fol. Lipsiæ, 1733.
- LINCK (JOHANN WILHELM) [1760-1805] Disputatio physica observationum botanicarum specimen continens quam . . . defendit J. F. Eschenbach, . . . cum J. G. Linckio. See Eschenbach (J. F.) 4º. [1784.]
- [Another edition.] See USTERI (P.) Delectus opusculorum botanicorum, &c. Vol. п, no. 14. 8°. 1793.
- Linck (Johann W.) Disputatio inauguralis de Coccionellæ natura, viribus et usu, &c. pp. [viii,] 31: 1 pl. col. 40. Lipsiæ [1787].
- Linck (JOHANN W.) Versuch einer Geschichte und Physiologie der Thiere. 2 Thl. 8°. Chemnitz, 1805.

Linck (Johann W.) & Duerr (F. G.) Historia naturalis Castoris et Moschi. Disputatio quam . . . defendent M. I. G. Linck . . . et F. A. Dürr, &c. pp. [viii,] 54.

40. Lipsie, 1786.

LINCKE afterwards LINKE (JOHANN RUDOLF) [Lehrbuch der medicinisch-pharmaceutischen Pflanzenkunde, &c. 4º. Leipzig, 1854.] Wanting.

- [Second edition.] pp. 143. 4º. Leipzig, 1863. Wanting the Atlas.

LINCKIUS (JOANNES GUILIELMUS) See LINCK (J. W.)

LINCOLN, Nebraska.—University of Nebraska. [Founded 1869.]

Flora of Nebraska. Edited by the members of the Botanical Seminar of the University, &c. Pts. 1-> 8º. Lincoln, 1894->

Lincoln, Nebraska.—University of Nebraska.— Botanical Survey of Nebraska. Report on Recent Collections. Studies in the Vegetation of the State. 3 Pt. 8º. Lincoln, 1901-04.

Lincoln, Nebraska.—University of Nebraska.— Botanical Survey of Nebraska. The Phytogeography of Nebraska. 1. General Survey. By R. Pound and F. E. Clements. pp. xxi, 329: 4 maps. 8º. Lincoln, Nebr., 1898.

—— Second edition. pp. 442: 4 maps.
8º. Lincoln, Nebr., 1900.

LINCOLN afterwards PHELPS (ALMIRA HART) Mrs. [1793-1884] Familiar Lectures on Botany . . . with a . . . full description of the Plants of the United States . . . New edition, &c. pp. 220: text illust. 8º. New York, 1847. The first edition appeared in 1829.

LINCOLNSHIRE NATURALISTS' UNION. [Founded 1893,]

The Transactions of the . . . Union. Edited by W. F. Baker, &c. [No. 1.] 8º. Louth, 1895.

LIND (JAMES) [1736-1812] A catalogue of such Chinese and Japanese Plants whose Chinese characters are known, and are botanically described. Being an Index to find there [sic] Chinese characters in Kempfer's Amenitates exoticæ, and some of the best Chinese authors, also to show which of them have been introduced into His Majesty's Botanic Garden at Kew. pp. 11.
fol. 1789.

Holograph addressed to Sir Joseph Banks.

LIND (JOHANNES CHRISTOPHERUS) Corollarium Floriæ Upsaliensis quod . . . p.p. C. G. Myrin . . . et J. C. Lind . . . P. vii. See Myrin (C. G.) 8º. 1834.

LINDAHL (Josua) Om Pennatulid-Slägtet Umbellula, Cuv., &c. pp. 21: 3 pls. See Stockholm.— KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XIII, no. 3. 40. 1874.

LINDAU, Lake Constance.—Verein fuer Geschichte des Bodensees und seiner Umgebung. [Founded 1868.]

Bodensee-Forschungen aus Anlass der Herstellung der neuen Bodenseekarte durch die hohen Regierungen der fünf Uferstaaten. Absch. 1-> 8º. Lindau i. B., 1893->

Vorwort von E. . . . Zeppelin.

Absch. I. Geographische Verhältnisse des Bodensees, von E. Zeppelin.

" It. Altere und neuere Bodensee-Forschungen und -Karten . . .

- 11. Altere und neuere Bodensee-Forschungen und -Karten . . . von E. . . . Zeppelin, &c.
 111. Die bydrographischen Verhältnisse . . . von E. . . Zeppelin.
 112. Die Temperatur-Verhältnisse . . . von . . F. A. Forel, &c.
 113. V. Transparenz und Farbe des Bodenseewasers.
 114. Von . . . F. A. Forel, &c.
 115. Die Schwankungen . . . Von . . . F. A. Forel, &c.
 116. Untersuchung von Wassern und Grundproben aus dem Bodensee, ,,

- ,, vii. Untersuchung von Wassern und Grundproben aus dém Bodensee, 1x. Die Vegetation... Von... C. Schröter und... O. Kirchner. 2. Thl. x. Die Verbreitung der Tierwelt im Bodensee, nebst ver-gleichenden Untersuchungen in einigen andern Süss-wasserbecken, von... B. Hofer. [Parts 1-v1 appeared in the "Schriften" of the Society, Hft. 22 & 23.]

LINDAU (GUSTAV) Die Zierpflanzen Ostafrikas. [Also descriptions of the Ascolichenes, Bryophyta, Aizoaceæ and Acanthaceæ of East Africa.] See DEUTSCH-OST-AFRIKA, &c. Bd. v, thl. B, no. 17 (& thl. c). 80. 1895.

Lindau (G.) [For descriptions of many families of Plants] See Engler (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. Thl. I, abth. I & 1 * *; IV, abth. 3 b. 80. 1895-1900.

Lindau (G.) Lichenologische Untersuchungen. Hft. 1→ 4º. Dresden, 1895->

Lindau (G.) Beiträge zur Kenntniss der Gattung Gyrophora. See Giesenhagen (K. F. G.) & others. Botanische Untersuchungen, &c.

Lindau (G.) [Acanthaceæ of Costa Rica.] See DURAND (T.) & PITTIER (H. F.) Primitiæ Floræ Costaricensis. Tom. II, fasc. 4. 80, 1900.

Lindau (G.) Hilfsbuch für das Sammeln parasitischer Pilze mit Berücksichtigung der Nährpflanzen Deutschlands, Österreich-Ungarns, Belgiens, der Schweiz und der Niederlande, nebst einem Anhang über die Thier-8º. Berlin, 1901. parasiten. pp. vi, 90.

Lindau (G.) Hilfsbuch für das Sammeln der Ascomyceten, mit Berücksichtigung der Nährpflanzen Deutschlands, Österreich-Ungarns, Belgiens, der Schweiz und der Niederlande. pp. iv, [ii,] 139. 8°. Berlin, 1903. Hilfsbuch. II.

Lindau (G.) Fungi imperfecti. (Hyphomycetes.) No.1→ See Rabenhorst (G. L.) Dr. L. Rabenhorst's Krypto-gamen-Flora von Deutschland, Oesterreich und der Schweiz. Zweite Auflage, &c. Bd. I, abth. 8. 8º.1904→

metrie und der allgemeinen Chemie. Mit besonderer Rücksicht auf die Metallurgie des Eisens, &c. Hft. 1. 8°. Prag, 1861. LINDAUER (GUSTAV) Compendium der Stöchio-

Wanting the second part. Title from wrapper: the title of the complete work reads:—"Compendium der Hütten-Chemie," &c.

LINDBERG (CAROLUS ERICUS) Monographia Dolichopodum Sveciæ, quam [pp. 9-16]... subjicit C. E. Lindberg. Pt. II. See Fallen (C. F.) Diptera Sveciæ, &c. Vol. II.

LINDBERG (FREDERICUS) Nutrix Noverca . sistit F. Lindberg . . . 1752, &c. See LINNEUS (C.) C. Linnæi . . . Amænitates Academicæ, &c. Vol. III. 80. 1756.

— [Another edition.] 80. 1764

80. 1787.

— Editio secunda.

LINDBERG (HARALD) Om Pohlia pulchella (Hedw.), P. carnea (L.) och några med dem sammanblandade former. pp. 27:1 pl. See Helsingfors.—societas PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. XVI,

Lindberg (H.) Bidrag till kännedomen om de till Sphagnum cuspidatum-gruppen hörande arternas utbredning i Skandinavien och Finland. pp. 26. See HEL-SINGFORS.—SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. XVIII, no. 3. 8°. 1899.

Lindberg (H.) Die Nordeuropäischen Formen von Scirpus (Heleocharus) paluster, L. pp. 16: 2 pls. See Helsingfors.—societas pro fauna et flora fennica. Acta, &c. Vol. xxiii, no. 7. 8º. 1902. 80. 1902.

LINDBERG (JOHANNES) Syrphici Sveciæ, quorum descriptionem continuatam [pp. 31-42]... subjicit J. Lindberg. See Fallen (C. F.) Diptera Sveciæ, &c. 40. 1817.

- LINDBERG (SEXTUS OTTO) [1835-1889] Bidrag till Mossornas Synonymi. pp. 36. 80. Stockho Öfversigt K. Vet.-Akad. Förhandl. Stockholm. 1863, no. 7. 8º. Stockholm, 1863.
- Lindberg (S. O.) Om die Europeiska Trichostomeæ (De Tortulis et ceteris Trichostomeis Europæis). 8º. Stockholm, 1864.

Öfversigt k. Vet.-Akad. Förhandl. Stockholm. 1864 (1865), pp.213-254, with the addition of a title-page and preface of 6 pp.

- [Another edition.] Akademisk afhandling, &c. pp. 48. 8º. Helsingfors, 1864.
- Lindberg (S. O.) Om de officinela Barkarne. pp. 50. 8º. Stockholm, 1864.
- Lindberg (S. O.) Hepaticologiens utveckling från äldsta tider till och med Linné. Installationsprogram. pp. 51. 4º. Helsingfors, 1877.
- Lindberg (S. O.) Monographia Metzgeriæ. pp. 47: 2 pls. See Helsingfors.—Societas pro fauna et flora fennica. Acta, &c. Vol. 1 [No. 2]. 8º. 1877.
- Lindberg (S. O.) Utkast till en naturlig gruppering af Europas Bladmossor med toppsittande frukt (Bryineæ Acrocarpæ). pp. 39. 4º. Helsingfors, 1878.
- Lindberg (S. O.) Musci Scandinavici in systemate novo naturali dispositi. pp. 50. 8º. Upsaliæ, 1879.
- Lindberg (S. O.) Monographia præcursoria Peltolepidis, Sauteriæ et Cleveæ. pp. 15. See Helsingfors.
 societas pro fauna et flora fennica. Acta, &c. Vol. II. No. 3.
- **Lindberg** (S. O.) Europas och Nord Amerikas Hvit-mossor (Sphagna) jämte en inledning om utvecklingen och organbildningen inom mossornas alla tre hufvudgrupper. Promotionsprogram. pp. xxxviii, 88.
 4º. Helsingfors, 1882.
- **Lindberg** (S. O.) Kritisk granskning af Mossorna uti Dillenii Historia Muscorum. Program, &c. pp. 59. 4º. Helsingfors, 1883.
- **Lindberg** (S. O.) See Finnes någon gräns mellan Växt- och Djurrikena ? [By S. O. Lindberg.] 8º. [1883.]
- Lindberg (S. O.) Historiska data rörande vår kännedom om Moss-sporens groning. Program. pp. 11.

 4º. Helsingjors, 1884.
- Lindberg (S. O.) Sandea et Myriorrhynchus, nova Hepaticarum genera. pp. 9. See Helsingfors.— societas pro fauna et flora fennica. Acta, &c. Vol. п. No. 5.
- Lindberg (S. O.) Om fruktgömmet hos Cariceæ. pp. 6. See Helsingfors.— societas pro fauna et flora fennica. Acta, &c. Vol. II. No. 7. 8º. 1885.
- Lindberg (S. O.) & Arnell (H. W.) Musci Asiæ borealis. Beschreibung der von den Schwedischen Expeditionen nach Sibirien in . . . 1875 und 1876 ge-sammelten Moose, mit Berücksichtigung aller früheren bryologischen Angaben für das Russische Nord-Asien. 2 Thl. See Stockholm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xxiii, 4º. 1889-90 (1891). no. 5 & 10.
- LINDBLAD (MATTS ADOLF) [1821-1899] Synopsis Fungorum Hydnaceorum in Svecia nascentium, cujus partem primam, Hydna pileata sistentem . . . præside E. Fries . . . p.p. Auctor, &c. pp. 18. 8°. Upsaliæ, 1853.
- [Another edition entitled:] Hydnorum Pileatorum in Succia nascentium Synopsis. pp. 18. 8°. Upsaliæ, 1853.

 Differs from the preceding solely in the title-rage.
- Lindblad (M. A.) Monographia Lactariorum Sueciæ, 8°. Upsaliæ, 1855. &c. pp. xvi, 31.

- LINDBLADH (CAROLUS ALEXANDER) Museum naturalium Academiæ Upsaliensis, cujus partem duo-decimam . . . submittit C. A. Lindbladh, &c. See Thun-BERG (C. P.) 40. [1792.]
- **LINDBLOM** (ALEXIS EDUARD) [1807–1853] Novitiæ Floræ Svecicæ . . . p.p. A. E. Lindblom . . . P. vii. See Fries (E. M.) 4º. 1823.
- Lindblom (A. E.) Stirpes Agri Rotnoviensis, . . .

 Auctor A. E. Lindblom. pp. 84. 8°. Lundæ, 1826-29.

 Pt. 1. Præside C. A. Agardb. Auctor A. E. Lindblom. 1826.

 "11. Proponunt A. E. Lindblom et A. Kjellman. 1829.

 "11. Proponunt A. E. Lindblom et C. J. Tigerström. 1829.

 "11. Proponunt A. E. Lindblom et J. Pettersson. 1829.

 "12. Proponunt A. E. Lindblom et J. P. Brock. 1829.
- Lindblom (A. E.) In geographicam Plantarum intra Sveciam distributionem adnotata. pp. 100: 5 pls. 4º. Lundæ, 1835.
- Lindblom (A. E.) Bidrag till kännedomen af de Skandinaviska arterna af slägtet *Draba. pp. 94.* 8⁶. *Stockholm*, 1840.
- Lindblom (A. E.) BOTANISKA NOTISER för år 1839 och 1840 (-46) . . . utgifne af A. E. Lindblom.
- **LINDBOM** (OLAVUS) Remedia Guineensia, quorum collectionem quintam . . . p.p. O. Lindbom, &c. See Af-ZELIUS (A.)
- **Lindbom** (O.) Dissertatio de viribus et usu Atropæ Belladonnæ, quam . . . præside C. P. Thunberg . . . submittit . . . auctor, &c. pp. [ii,] 13. 4°. Upsaliæ, 1817.
- LINDEBERG (CARL JOHAN) Plantarum Vascularium in regione Mœleri orientali-boreali sponte crescentium Synopsis, &c. pp. 33. 8°. U

 Pt. 1. Præside E. Fries: p.p. Auctor C. J. Lindeberg.
 ,, u. ,, ,, p.p. M. V. Kalén. 8º. Upsaliæ, 1848.
- Lindeberg (C. J.) Novitiæ Floræ Scandinavicæ, Afhandling...af Mag. C. J. Lindeberg...och W. Levan. 8º. Göteborg, 1858. pp. 24: 2 pls.
- Lindeberg (C. J.) Hallands och Bohusläns Fanerogamer och Ormbunkar. pp. 27. See Gottenburg.—
 GÖTHEBORGS KONGLIGA VETENSKAPS OCH VITTERHETS
 SAMHÄLLE. Handlingar. Ny Tidsföljd, Hft. xvi. 8°. 1878.
- LINDECRANTZ (ERICUS M.) Canis familiaris . . . propositus ab E. M. Lindecrantz . . . 1753. See Lin-NÆUS (C.) C. Linnæi ... Amænitates Academicæ, &c. Vol. IV. 80. 1759.
 - —— Editio secunda. 80, 1788,
- LINDEMAN (MORITZ) Die arktische Fischerei der Deutschen Seestädte, 1620-1868, &c. pp. iv, 118: 2 maps. See Petermanns Mittheilungen, &c. Ergänzbd. VI, no. 26. 40. 1869.
- Lindeman (M.) See Petermanns Mittheilungen... Herausgegeben von . . . M. Lindeman, &c. Bd. xxv. 40. 1879.
- Lindeman (M.) Die Seefischereien, ihre Gebiete, Betrieb und Erträge in den Jahren 1869-78, &c. pp. 95: 1 map: text illust. See Petermanns Mittheilungen, &c. Ergänzbd. XIII, no. 60.
- Lindeman (M.) Seefischerei. See Berlin.—Internationale Fischerei-Ausstellung, 1880. Amtliche Be-80. 1881. richte. II.
- LĪNDEMAN (N. É.) Monoghrafiya Koroyedov [Monograph on the Bark borers] (Bostrichidæ) pp. 111 (2): 3 pls. See Moscow.—IMPERATORSKOE OBSHCHESTVO LYUBĪTELEĬ ESTESTVOZNANIYA ANTROPOLOGHIĪ Ī ÉTNOGHRAFIĪ, &c. Īzvyestiya, &c. Tom. yviil vijo. 1. 4°. 1876.

LINDEMANN (CARL) [1844-] Bau- und Entwickelungsgeschichte der Mycetozoen. Nach eigenen Untersuchungen, besonders von Trichia und Arcyria.

8°. Moskau, 1863.

Bull. Soc. imp. Nats. Moscou. Tom. xxxvi, pp. 389-420.

LINDEMANN (EDUARD VON) OR (ÉDUARD ÉMANUI-LOVĪCH) [1825–1900] Index Plantarum quas in variis Rossiæ provinciis hucusque invenit et observavit E. a Lindemann. pp. 114. 8º. Mosquæ, 1860. Bull. Soc. imp. Nats. Moscou. Tom, XXXIII.

Lindemann (Eduard von) Das fünfzigjährige Doktorjubiläum E. von Eichwald's . . . geschildert von . . . E. v. Lindemann. See Eichwald (K. E. von) N. von Nordenskiöld, &c. 8°. 1870.

Lindemann (Eduard von) Spisok upotrebītel'nyeishikh rastenii Khersonskoi Florui. (Index Plantarum usualium Floræ Chersonensis.) pp. 39. See Odessa. novorossiiskoe obshchestvo estestvoispuitatelei. Zapiski, &c. Tom. 1. [Suppl. 2.] 80. 1872.

Lindemann (Eduard von) Flora Chersonensis. 2 Vol. See Odessa.—novorossišskoe obshchestvo estestvoispuitatelei. Zapiski, &c. Tom. vi, Suppt. 8°. 1881–82.

LINDEMANN (EMANUEL) [1794-1845] Flora der Deutschen Ostseeprovinzen Esth-, Liv- und Kurland ... herausgegeben von E. Lindemann, &c. See Fleischer (J. G.) 8°. 1839.

LINDEMANN (JOHANN FRIEDRICH) Corpus Grammaticorum Latinorum veterum collegit...F. Lindemannus... Tom. III. Isidori Hispalensis episcopi Etymologiarum libros xx. continens. See ISIDORE, Saint, Bishop of Seville.

4º. 1833.

LINDEMUTH (A. C.) [For official publications in connection with the Survey] See Ohio, State of.—Geological Survey.

LINDEMUTH (Hugo) [1846-] Vegetative Bastarderzeugung durch Impfung. pp. 55: 4 pls. (col.), text illust. 8°. Berlin, 1878.

LINDEN (JEAN JULES) [1817–1898] Orchidaceæ Lindenianæ; or, notes upon a collection of Orchida formed in Colombia and Cuba by Mr. J. Linden See LINDLEY (J.) 8°. 1846.

Linden (Jean J.) Hortus Lindenianus. Recueil iconographique des Plantes nouvelles introduites par l'établissement de J. Linden . . . au Jardin Royal de Zoologie et d'Horticulture à Bruxelles, Liv. 1 & 11.† pp. 25: 11 pls. col. 8°. Bruxelles, 1859-60. Wanting Pl. vii.

Linden (Jean J.) Pescatorea. Iconographie des Orchidées, par J. Linden . . . avec la collaboration de MM. J. E. Planchon . . . M. G. Reichenbach fils . . . G. Luddemann. Vol. 1.† 48 pls. col., with descriptive letterpress.

Linden (Jean J.) See Illustration Horticole, L'... publiée sous la direction de J. Linden, &c. Vol. xVII-XLIII. 8°. 1870-96.

Linden (Jean J.) See Lindenia. Iconographie des Orchidées. Directeur: J. Linden, &c. Vol. 1-x111. fol. 1885-97.

LINDÉN (JOHN) Beiträge zur Kenntniss des westlichen Theiles des Russischen Lapplands. See KIHLMAN (A. O.) & others. Wissenschaftliche Ergebnisse der Finnischen Expeditionen nach der Halbinsel Kola, &c. A, pt. 11, no. 1.

LINDEN (LUCIEN) See LINDENIA. Iconographie des Orchidées . . . Rédacteurs en chef : L. Linden & E. Rodigas. Vol. 1→ fol. 1865→

Linden (L.) See ILLUSTRATION HORTICOLE, L' . . . Administrateur : L. Linden. Vol. XXVIII-XLIII.

80, 1881-96,

Linden (L.) & **others.** Les Orchidées exotiques et leur culture en Europe, par L. Linden, A. Cogniaux, G. Grignan. pp. xiv, 1019: 15 pls., text illust.

8°. Bruxelles, Paris, 1894.

LINDEN (PIERRE LÉONARD VANDER) [1797–1831] Monographiæ Libellulinarum Europæarum specimen. pp. 42. 8º. Bruxellis, 1825.

Linden (P. L. VANDER) Observations sur les Hyménoptères d'Europe de la famille des Fouisseurs. 2 Pt. See Brussels.—Académie Royale des sciences, &c. Nouveaux Mémoires, &c. Tom. IV & V. 4º. 1827–29.

Linden (P. L. Vander) Essai sur les Insectes de Java et des îles voisines . . . Premier partie. pp. 28. See Brussels.—Académie royale des sciences, &c. Nouveaux Mémoires, &c. Tom. v. 4º. 1829.

LINDENBERG (H.) Elektrische Untersuchungen...
In Verbindung mit H. Lindenberg. Abhandl. XIX-XXI.
See LEIPSIC.—KOENIGLICH SAECHSISCHE GESELLSCHAFT
DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. XVIIIXXIV.
40. 1893-99.

— [Preprint.] See HANKEL (W. G.) 80. 1892-99.

LINDENBERG (JOHANN BERNHARD WILHELM)
[-1851] Synopsis Hepaticarum Europæarum, adnexis
observationibus et adnotationibus criticis illustrata.

pp. 133: 2 pls.
Nova Acta Acad. Cæs. Leop.-Carol. Tom. xiv, Suppt.

Lindenberg (J. B. W.) Sinossi delle Epatiche Europee di I. B. Lindenberg compendiata et illustrata ad uso dei botanofili Italiani, &c. See Savi (G.) 8º. 1831.

Lindenberg (J. B. W.) Monographie der Riccieen.

4º. [Breslau & Bonn,] 1836.

Nova Acta Acad. Cæs. Leop. Carol. Vol. xviii, Pt. i. 2p. 363-504:
19 pts. col.

Also issued separately. pp. 114: 19 pts. col.

Lindenberg (J. B. W.) [Lists and descriptions of the Hepaticæ collected during the voyage.] See MEYEN (F. J. F.) Reise um die Erde... 1830–32, &c. [Thl. IV.] 40. 1843.

Lindenberg (J. B. W.) & **Gottsche** (C. M.) Species Hepathicarum, &c. Fasc. I-XI [= 3 Vol. in 1] illust. col. 4°. Bonnæ, 1839-51.

Lindenberg (J. B. W.) & others. Synopsis Hepaticarum. Conjunctis studiis scripserunt...C. M. Gottsche... J. B. G. Lindenberg, &c. See Gottsche (C. M.) & others.

LINDENIA. Iconographie des Orchidées. Directeur: J. Linden. Rédacteurs en chef : L. Linden & E. Rodigas ([and afterwards] R. A. Rolfe). Vol. I→ fol. Gand, 1885→

LINDENSCHMIT (LUDWIG) [1809-1893] See Archiv fuer Anthropologie . . . Unter der Redaction von . . . L. Lindenschmit, &c. Bd. I-xvii. 4º. 1866-88.

LINDER (Jules) [-1869] Matériaux pour servir à la Faune des Coléoptères Français. See Grenier (A.) Catalogue des Coléoptères de France, &c. 8°. 1863.

LINDER afterwards LINDESTOLPE (JOHAN) [1676–1723] J. Linders Flora Wiksbergensis, eller ett Register uppå the Träd, Buskar, Örter och Gräs som innom en fierdings wäg kring Suurbrunnen Wiksberg . . . wexa med theras brukeligaste namn på Latin och på Swensko. pp. [ii,] 42. 8°. Stockholm, 1716.

LINDERMAYER (ANT.) Die Vögel Greichenlands. Ein Beitrag zur Fauna dieses Landes. pp. 188. 8º. Passau, 1860.

LINDERN (FRANZ BALTHASAR VON) [1682-1755] Tournefortius Alsaticus cis et trans Rhenanus, sive opusculum botanicum ope cujus Plantarum species, genera ac differentias, præprimis circa Argentoratum, locis in vicinis cis et trans Rhenum sponte . . . florentes, tyro . . . dignoscere . . . possit. pp. [xiv,] 160: 4 pls. 8°. Argentorati [1728].

Lindern (F. B. von) Hortus Alsaticus, Plantas in Alsatia nobili, imprimis circa 118 provenientes, &c. pp. xiv, 302: 12 pls. 80. Argentorati, 1747. Alsatia nobili, imprimis circa Argentinam sponte

LINDGREN (JOHAN) Symbolæ Gasteromycorum ad illustrandam Floram Svecicam . . . Fasc. II. See FRIES (E. M.)

LINDGREN (LARS ERIK) [1828-] & Wenström (E.) Engelsk-Svensk Ordbok, &c. See Wenström (E.) & LINDGREN (E.)

LINDGREN (NILS GUSTAF) Beitrag zur Kenntniss der Spongienfauna des Malayischen Archipels und der Chinesischen Meere. Inaugural-Dissertation, &c. 8°. Upsala, 1900. 96: 3 pls. Zool. Jahrb. Bd. xI, Abth. f. Syst.

LINDGREN (WALDEMAR) Tests for Gold and Silver in shales from western Kansas. pp. 21. See United States.—Geological Survey. Bulletin No. 202. 8º. 1902.

Lindgren (W.) Gypsum deposits in Oregon. See United States.—Geological Survey. Bulletin No. 223. 80.1904.

Lindgren (W.) A geological reconnaissance across the Bitterroot Range and Clearwater Mountains in Montana Bitterroot Range and Clearwater Mountains in Alexand Idaho. pp. 123: 12 pls., 3 maps (1 geol. col.), text illust. See United States.—Geological Survey. Pro-

Lindgren (W.) The Copper deposits of the Clifton-Morenci district, Arizona. pp. 375: 20 pls., 5 maps col., text illust. See UNITED STATES.—Geological Survey. Professional Paper No. 43.

Lindgren (W.) Notes on the Dahlonega Mines. See United States.—Geological Survey. Bulletin No. 293. 80. 1906.

Lindgren (W.) & Melville (W. H.) Contributions to the Mineralogy of the Pacific Coast. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 61. 80. 1890.

Lindgren (W.) & Ransome (F. L.) Report of progress in the Geological Resurvey of the Cripple Creek district, Colorado. pp. 36. See UNITED STATES.—Geological Survey. Bulletin No. 254. 8º. 1904.

Lindgren (W.) & Ransome (F. L.) Geology and Gold deposits of the Cripple Creek district, Colorado. pp. xix, 516: 26 pls. and plans, 3 maps (1 geol. col.), text illust. See UNITED STATES.—Geological Survey. Professional Paper No. 54.

LINDH (JACOBUS) Sus Scrofa ... proposuit J. Lindh ... 1759, &c. See LINNÆUS (C.) C. Linnæi ... Amænitates Academicæ, &c. Vol. v. 8º. 1760.

- — Editio secunda. 80. 1788.

LINDHEIMER (FERDINAND) [1801-1879] Plantæ Lindheimerianæ; an enumeration of F. Lindheimer's Collection of Texan Plants, &c. See Engelmann (G.) & GRAY (A.) 80. 1845. LINDHULT (JOHANNES) Materia Medica e Regno Lapideo . . . proposita a J. Lindhult . . . 1752, &c. See LINNÆUS (C.) [Theses & Orations] C. Linnæi . . . Amænitates Academicæ, &c. Vol. III. 8º. 1756.

- - [Another edition.]

- — Editio secunda. 80, 1787,

80, 1764.

LINDIG (ALEJANDRO) Sobre los helechos arborescentes de los alrededores de Bogotá. 8º. [Bogotá, 1861.] Contrib. de Colombia, Año 11, 1861, pp. 17-36.

LINDLEY (JOHN) [1799-1865] Observations on the Structure of Fruits and Seeds . . . illustrated, with plates and original notes, by J. Lindley. See RICHARD (L. C. M.)

Lindley (J.) Rosarum Monographia; or a botanical history of Roses, to which is added an Appendix . . . in which the most remarkable garden varieties are systematically arranged. pp. xxxix, 156: 19 pls. col. 8º. London, 1820.

Lindley (J.) Monographie du genre Rosier, traduite de l'Anglais . . . avec des Notes de . . . L. Joffrin . . . suivie d'un Appendice sur les Roses cultivées dans les jardins de Paris et environs. Par M. de Pronville. pp. viii, 182. 8º. Paris, 1824.

Lindley (J.) Collectanea Botanica; or, figures and botanical illustrations of . . . Exotic Plants. 41 pls. col., with descriptive letterpress. fol. London, 1821.

701., with descriptive letterpress. 101. London, 1821. The work was issued in eight parts, all published in 1821. Pt. 1 and 2 were received in the Printed Book Department of the British Museum on 1 April, and Pt. 3 on 1 May, 1821; the dates of receipt of the remaining parts have not been recorded. The "Prefatory Matter," dated 31 Oct., 1821, was issued with Pt. 6, and speaks of four more numbers to appear at uncertain intervals. Pt. 6 contained six plates, the others five in each. Twenty-nine of the original drawings for these plates are included among those by the author kept in the Botanical Department [vide infra].

Lindley (J.) Digitalium Monographia; sistens historiam botanicam generis, tabulis . . . confectis ad icones F. Bauer penes G. Cattley. pp. [iv,] ii, 26: 28 pls. fol. Londini, 1821.

Lindley (J.) Hortus Cantabrigiensis... Tenth edition, with ... additions and corrections by J. Lindley. See Donn (J.)

— Eleventh edition, &c. 40, 1826.

- Twelfth edition, &c. 80. 1831.

— Thirteenth edition, &c. 80, 1845.

Lindley (J.) Orchidearum sceletos. pp. 27: text illust. 8⁰. Londini, 1826.

Lindley (J.) See Pomological Magazine, The, [edited by J. Lindley,] &c. 3 Vol.

- [Another edition entitled:] Pomologia Britannica; or, figures and descriptions of the most important varieties of fruit cultivated in Great Britain. 3 Vol. 152 pls.col., with descriptive letter press. 8°. London, 1841. This is a re-issue, with new title, of the "remainder" of the stock.

Lindley (J.) An introductory Lecture delivered in the University of London, &c. pp. 26. 8º. London, 1829.

Lindley (J.) An Encyclopædia of Plants . . . The specific characters by an eminent botanist [i.e. J. Lindley], &c. See Loudon (J. C.) 80. 1829.

— [Another edition.]

80. 1872.

Lindley (J.) A Synopsis of the British Flora . . containing Vasculares, or Flowering Plants, &c. pp. xii, 360.

8º. London, 1829.

— Second edition, &c. pp. viii, 376. 8º. London, 1835.

- Third edition, &c. pp. viii, 382. 80. London, 1841.

- Lindley (J.) See EDWARDS'S BOTANICAL REGISTER . . . continued by J. Lindley. Vol. xv-xxxIII. 8º. 1829-47.
- Lindley (J.) An Outline of the First Principles of Botany. pp. viii, 106. 12°. London, 1830.

 A second edition appeared in 1831.

 It was then incorporated with the "Nixus Plantarum" [q.v. infra], and

issued as :-

- [Another edition entitled:] A Key to structural, physiological, and systematic Botany, &c. pp. 80. 80. London, 1835.

To this an "Appendix containing a Catalogue of Medicinal Plants," having a separate title-page, but paged in continuation, was issued in 1839.

- [Another edition entitled:] Elements of Botany, structural, physiological, systematical, and medical; being a fourth edition of the Outline of the First Principles of Botany. pp. iv, 292: text illust. 8º. London, 1841.
- [Another edition entitled:] The Elements of Botany ... Fifth edition, &c. pp. xii, 142, c.: text illust.
 8º. London, 1847.
- A new edition. pp. xii, 142, c.: text illust. 8º. London, 1861.
- **Lindley** (J.) An Introduction to the Natural System of Botany: or, a systematic view of the organisation, natural affinities, and geographical distribution of the whole Vegetable Kingdom, &c. pp. 374, 8°. London, 1830.

 The MS. of an early draft of this work (pp. 742, xxxv, 2 tabs.) is in the library of the Botanical Department.
- [Another edition entitled:] A Natural System of Botany . . . Second edition . . . with . . . a complete list of genera, with their synonyms. pp. 526. 8º. London, 1836.
- Lindley (J.) Einleitung in das natürliche System der Botanik . . . Aus dem Englischen. pp. 524. 8º. Weimar, 1833.
- **Lindley** (J.) Illustrations of Orchidaceous Plants [from sketches prepared between 1792 and 1832]; by F. Bauer
 . . . With notes and prefatory remarks by J. Lindley, &c. See BAUER (F. A.) fol. 1830, 38.

Issued in two parts, of which the first bore the title—"The Genera and Species of Orchideous [sic] Plants by J. Lindley . . . illustrated . . from the sketches of F. Bauer." This led Pritzel to class it as an "editio major" of Lindley's work that bears a similar title. Pt. 1 contained pls. 1-111, v1, v111-x of "Fructification" and pls. 1-111 of "Genera," with corresponding text. (Cf. Götting, gelehrt. Anz. 1882, Bd. 11, p. 53.)

Lindley (J.) The Genera and Species of Orchidaceous Plants. pp. xvii, 553: 1 text illust. 8º. London, 1830-40.

The dates of issue of the seven parts in which this work appeared are given in the bibliography on pp. xi & xii.

For the work of which Pt. 1 was issued under the title, "The Genera and Species of Orchideous [sic] Plants, by J. Lindley . . . illustrated . . from the sketches of F. Bauer," and cited by Pritzel as an "editio major" of the present one, See Bauer (Franz A.) "Illustrations of Orchideous Plants."

- **Lindley** (J.) An Introduction to Botany, &c. pp. xvi, 557: 6 pls., text illust. 8º. London, 1832.
- —— Second edition, &c. pp. xiv, 580: 6 pls., text illust. 8º. London, 1835.
- Third edition, &c. pp. xi, 594: 6 pls., text illust. 8°. London, 1839.
- Fourth edition, &c. 2 Vol. illust. 8º. London, 1848.
- Lindley (J.) Nixus Plantarum. pp. 28. 8º. London, 1833. Subsequently incorporated with the "Outline of the First Principles of Botany," to form the third edition of that work, entitled:—"A Key to structural, physiological, and systematic Botany" [q.v. supra].
- **Lindley** (J.) Flora Græca... Characteres... descriptiones et synonyma elaboravit [Vol. VIII-X] J. Lindley, &c. See Sibthorp (J.) fol. 1833-40.

- Lindley (J.) Ladies' Botany: or a Familiar Introduction to the study of the Natural System of Botany, &c. 2 Vol. illust. col. 8º. London, 1834-37. The sixth edition appeared in 1862.
- **Lindley** (J.) Botanik für Damen . . . Zweite Auflage nach der vierten Auflage aus dem Englischen übersetzt. pp. xx, 474: 25 pls. col. 12°. Bonn [1849].
- Lindley (J.) Sertum Orchidaceum: a wreath of the most beautiful Orchidaceous Flowers. 50 pls. col., with descriptive letterpress. fol. London, [1837-] 1838 [-41].

Issued in 10 parts, approximately on or about the date, or last date, given on the contained plates:—Pt. 1, pls. i-iii, dated 1 Sept. 1837; pl. iv, n.d.; pl. v, 1 Sept. 1837; Pt. 2, pls. vi-x, 1 Ap. 1838; Pt. 3, pls. xi-xv, 1 Suly 1838; Pt. 4, pls. xvi-xv, 1 Sept. 1838; Pt. 5, pls. xxi-xv, 1 Sept. 1838; Pt. 6, pls. xxi-xv, 1 Sept. 1838; Pt. 5, pls. xxi-xv, 1 Sept. 1838; Pt. 7, Frontispiece and pls. xxxi-xxxiv, Feb. 1840; Pt. 8, pls. xxxv-xxxiv, June 1840; Pt. 9, pl. xt, 1 May 1841; pls. xli-xliv, Ap. 1841; Pt. 10, pls. xlv-xliv, Dec. 1841.

- Lindley (J.) Flora Medica; a botanical account of all the more important Plants used in Medicine in different parts of the World. pp. xiii, 656. 8º. London, 1838.
- **Lindley** (J.) A Sketch of the Vegetation of the Swan River Colony. See EDWARDS'S BOTANICAL REGISTER. Appendix to the first twenty-three volumes, &c. 80.1839. The first sheet is dated "Dec. 1838." According to Pritzel this sketch was also issued separately in 1840.
- **Lindley** (J.) [School Botany; or, the rudiments of Botanical Science. 8°. London, 1839.] Wanting.
- New edition. pp. vi, 164: text illust. 8º. London, 1851.
- [Another edition entitled:] School Botany and Vegetable Physiology . . . New edition. pp. viii, 182: text illust. 80. London, 1860. text illust.
- Lindley (J.) The Theory of Horticulture; or an attempt to explain the principal operations of Gardening upon Physiological Principles, &c. pp. xi, 387: text illust. 8º. London, 1840.
- [Another edition entitled:] The Theory and Practice of Horticulture . . . Second edition, &c. 8º. London, 1855. pp. xvi, 606: text illust.
- Lindley (J.) See GARDENER'S CHRONICLE, THE . . The Horticultural part edited by Prof. Lindley. 1841-65. 4°. 1841-65.
- Lindley (J.) Orchidaceæ Lindenianæ; or, notes upon a Collection of Orchids formed in Colombia and Cuba 8º. London, 1846. by Mr. J. Linden. pp. viii, 28.
- Lindley (J.) [The Vegetable Kingdom; or, the Structure, Classification, and Uses of Plants, &c. 8º. London, 1846.]
- Second edition. pp. lxviii, 911: text illust. 8º. London, 1847.
- Third edition, &c. pp. lxviii, 908: text illust. 8º. London, 1853.
- Lindley (J.) A History of the species of Crocus. [Edited by J. Lindley.] See HERBERT (W.) 80. 1847.
- **Lindley** (J.) [For notes on Australian Botany] See MITCHELL (Sir T. L.) Journal of an expedition into the interior of tropical Australia, &c. 8°. 1848.
- Lindley (J.) Medical and Œconomical Botany. pp. iv, 8º. London, 1849. 274: text illust.

Lindley (J.) Folia Orchidacea. An enumeration of the known species of Orchids. Pt. 1-9.† 1 pl., 1 text illust.

8°. London, 1852-55 [-59].

The account of each genus forms a separately-paged section, bearing on the sheets the date of printing off.

The sections contained in the first seven parts were alphabetically arranged and issued as "Vol. 1."

In this copy the sections in Pt. 8 & 9 have been intercalated in their alphabetical order.

Prefixed are some "Observations sur la déhiscence du fruit des Orchidées.

Par E. Prillieux," abstracted, or furnished in advance, from that author's paper in the "Bull. Soc. Bot. France," Tom. 1v (1857), pp. 803-808.

The contents of the parts, their date of printing and approximate issue, are as follows:—

are as follows :-(Received in the Printed (Printed.) Book Dept., Bloomsbury.) Pt. 1. Coryanthes. Ionopsis.
Stanhopea.
Odontoglossum.
Quekettia.
Didactyle. 6 Nov. 1852. (Cf. Arch. Naturg. 1853, Bd. 11, p. 400, & Hooker's Journ. Bot., Vol. v, p. 1 Oct. 1859. 14 ,, ,, 16 ,, ,, Zygostates. 19 6 Jan. 1853. Acrochæne. Ione. 26 Jan. 1858. •(Cf. Hooker's Journ. Bot., Vol. v, p. 96.) Sarcopodium. 10 ,, Sunipia. Epidendrum, ,, spp. 1-99. ,, 3. Epidendrum 26 Feb. 1853. (Cf. Hooker's Journ. Bot., Vol. v, p. 128.) spp. 100-253. 14 & 25 ,, 32 ,, 4. Epidendrum spp. 254-310. Abola. Acacallis. Hemiscleria. 25 ,, 19 Feb. 1853. Pinelia. Cheiradenia. Cochlioda. 2 May, 1853. 21 ,, Oncodia. Luisia. Vanda. 20 Ap. 1853. Acampe. [In the "Contents" the date for Acampe is misprinted "20 Aug. 1853."] Pt. 5. Ada. Brassia. Miltonia. 13 Feb. 1854.
(Cf. Hooker's Journ. Bot.,
Vol. VI, p. 96.)
With it was sent out the
corrected version of pp.
77 & 78 of Epidendrum. 1 Dec. 1853. Polychilos. Cœlogyne. Corymbis. Sobralia. 21 Jan. 1854. Panisea. 28 ,, Issued together, 6 Nov. 1855. 1 Nov. 1854. Geodorum. (Cf. Hooker's Journ. Bot., Vol. v11, p. 382.) 20 Oct. 1855. Oncidium. 8. Stelis, and Pril-lieux's "Obser-23 ,, ,, 1 Nov. 1858. 14 March, 1859. vations."

Lindley (J.) The Symmetry of Vegetation; an outline of the principles to be observed in the delineation of Plants: being the substance of three lectures delivered ... in ... 1852, &c. pp. 51: text illust. 120. London, 1854.

1 Jan. 1859.

-31 May, 1859.

6 ,, ,, 15 ,, ,, 17 ,, ,, 25 ,, ,, 15 March,,

Lindley (J.) The Ferns of Great Britain and Ireland ... edited by J. Lindley, &c. See Moore (T.) fol. 1855.

Lindley (J.) [Descriptive Botany: or, the art of describing plants correctly in scientific language. 8º. London, 1858.]

Wanting.

Alvisia. Restrepia

Brachionidium. Pleurothallis.

- Twelfth edition. pp. 31: text illust. 8º. London [

Lindley (J.) [For descriptions of some Coniferæ] See RAVENSCROFT (E. J.) The Pinetum Britannicum, &c. Pt. 1-3. fol. [1863.]

Lindley (J.) [For articles on Botany and Gardening] See Brande (W. T.) & Cox (Sir G. W.) Bart. A Dictionary of Science, Literature, & Art, &c. 3 Vol. 80, 1865-67,

Lindley (J.) [74 Water-colour drawings of Plants.] fol. Among these are included twenty-nine for the author's "Collectanea Botanica" [q.v.]. Lindley (J.) Copy of the Report made to the Committee appointed . . . to inquire into the management, &c., of the Royal Gardens, by Dr. Lindley, &c. See KEW. -Royal Gardens.

Lindley (J.) Catalogue of the l See ROYAL HORTICULTURAL SOCIETY. Catalogue of the Lindley Library.

Lindley (J.) & Hooker (Sir J. D.) G.C.S.I. [Report of enquiry into the best mode of detecting vegetable substances mixed with Coffee for the purposes of adulteration... Coffee and Chicory, &c.] pp. 8:3 pls. col. fol. London, 1852. Lithographed.

-[Addition pointing out how far substances not Chicory may be recognised.] pp. 13: 5 pls. col. fol. London, 1852.

Lindley (J.) & Hutton (W.) The Fossil Flora of Great Britain; or, figures and descriptions of the Vegetable Remains found in a fossil state in this country. 3 Vol. 230 pls. 8º. London, 1831-37.

- [Reprint.] 3 Vol. 8º. London, 1831-37 [i.e. 1872].

Lindley (J.) & Hutton (W.) Illustrations of Fossil Plants, &c. See North of England Institute of MINING AND MECHANICAL ENGINEERS.

Lindley (J.) & Moore (T.) The Treasury of Botany: a popular Dictionary of the Vegetable Kingdom, with which is incorporated a glossary of botanical terms . . . New edition. 2 Pt. pp. xx, 1254: text illust., 20 pls. 8º. London, 1870.

The first edition appeared in 1866.

- New . . . edition, with Supplement, &c. 2 Pt. pp. xx, 1352: 20 pls., text illust. 8º. London, 1876.

- New impression (- with Supplement). 2 Pt. pp. xx, 1352: 20 pls., text illust. 8°. London, &c., 1899.

Lindley (J.) & Paxton (Sir J.) A pocket Botanical Dictionary, &c. See Paxton (Sir J.) & Lindley (J.)

Lindley (J.) & Paxton (Sir J.) Paxton's Flower Garden. 3 Vol. 4º. London, 1850-53.

- [Another edition] revised by T. Baines. 4º. London, 1882-84.

LINDMAN (CARL AXEL MAGNUS) [1856-] Om Drifved och andra af hafsströmmar uppkastade naturföremål vid Norges kuster. pp. 105: 3 pls. See Gotten-BURG. — GÖTHEBORGS KONGLIGA VETENSKAPS VITTERHETS SAMHÄLLE. Handlingar. Ny Tidsföljd, Hft. xvIII.

Lindman (C. A. M.) Om Postflorationen och dess betydelse såsom skyddsmedel för fruktanlaget. pp. 81: 4 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETEN-SKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXI, 40. 1884. no. 4.

Lindman (C. A. M.) Bidrag till kännedomen om Skandinaviska Fjellväxternas blomning och befruktning. pp. 112: 4 pls. See Stockholm.—kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. XII, afd. III, no. 6.

Lindman (C. A. M.) De speciebus nonnullis generis Silenes, L. Om några arter af slägtet Silene, L. pp. 16: 1 pl. See Stockholm.—Kongliga svenska veten-SKAPS-AKADEMIEN. Acta Horti Bergiani. Bd. 1, no. 6, 4º. 1891.

Lindman (C. A. M.) Leguminosæ Austro-Americanæ ex itinere Regnelliano primo. pp. 61: text illust. See Stockholm. — Kongliga svenska vetenskaps. AKADEMIEN. Bihang till . . . Handlingar. Bd. XXIV, 80. 1898 (1899) afd. III, no. 7.

Lindman (C. A. M.) Bromeliaceæ herbarii Regnelliani. I. Bromelieæ. pp. 50: 8 pls. See Stockholm.

—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xxiv, no. 8.

Lindman (C. A. M.) Die Variationen des Perigons bei Orchis maculata, L. pp. 15: 1 pl.
[Geographical Notes on the first Regnell Expedition

to South America.]

See STOCKHOLM. - KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXIII, afd. 111, no. 1 & 2. 80, 1897.

Lindman (C. A. M.) Zur Morphologie und Biologie einiger Blätter und belaubter Sprosse. pp. 63: text illust. See STOCKHOLM.-KONGLIGA SVENSKA VETEN-SKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xxv, afd. III, no. 4. 80. 1899 (1900).

Lindman (C. A. M.) Vegetationen i Rio Grande do Sul (Sydbrasilien). pp. x, 239: 2 maps, text illust. 8. Stockholm, 1900.

Lindman (C. A. M.) Beiträge zur Gramineenflora Südamerikas. pp. 52: 15 pls., text illust. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xxxIV, no. 6. 40. 1900 (1901).

Lindman (C. A. M.)

Beiträge zur Palmenflora Südamerikas. pp. 42: 6 pls., text illust.

Einige neue Brasilianische Cyclanthaceen. pp. 11: 4 pls. List of Regnellian Cyperaceæ collected until 1894.

pp. 56: 8 pls.
See Stockholm. — Kongliga svenska vetenskapsakademien. Bihang till . . . Handlingar. Bd. xxvi, 80. 1900 (1901), afd. III, no. 5, 8 & 9.

Lindman (C. A. M.) Die Blüteneinrichtungen einiger Südamerikanischer Pflanzen. I→ illust. See Stock-HOLM.-KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xxvII, afd. III, no. 14. 8°. 1902->

Lindman (C. A. M.) Labiatæ et Verbenaceæ Austro-Americanæ ex itinere Regnelliano primo [collected by Lindman]. Auctore J. Briquet. pp. 27: 4 pls. See Stockholm.—Kongliga svenska vetenskaps-AKADEMIEN. Arkiv för Botanik. Bd. 11, no. 10.

Lindman (C. A. M.) Regnellidium, novum genus Marsiliacearum. pp. 14: text illust. See Stockholm. -KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Arkiv för Botanik, &c. Bd. III, no. 6. 80. 1904.

LINDMARK (GUNNAR)

Bidrag till kännedomen om de Svenska Saxifraga-arternas yttre byggnad och individbildning. pp. 84:

Om adventiv lökbildning på stjälken hos Lilium candidum, L. pp. 9: 1 pl.

See STOCKHOLM. - KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xxvIII, afd. III, no. 2 & 3. 80. 1902 (1903).

LINDNER (HENRICUS GUSTAVUS) [1813-] Nonnulla de hepate et bile Evertebratorum. Dissertatio inauguralis physiologico-chemica, &c. pp.29. 8º. Berolini, 1844.

LINDROTH (AND. BERNH.) De nutritione Plantarum, cujus partem secundam . . . p.p. A. B. Lindroth, &c. See THUNBERG (C. P.) 40. [1819.]

LINDROTH (JOHAN IVAR) Beiträge zur Pilzflora Finlands, Lisätietoja Suomen Sienistä. pp. 15. See Helsingfors.—Societas pro fauna et flora fennica. Acta, &c. Vol. xvi, no. 3. 8º. 1899. 80. 1899. Lindroth (J. I.) Beiträge zur Kenntniss der Finlandischen Eriophyiden. Bidrag till kännedomen om Finlands Eriophyider. pp. 22. See Helsingfors. SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. xvIII, no. 2.

Lindroth (J. I.) Uredineæ novæ, &c. pp. 8. See Stock-полм. — stockholms нögskola. Meddelanden från Stockholms Högskolas Botaniska Institut. Bd. rv.

Lindroth (J. I.) Mykologische Mitteilungen. 3 Pt. illust. See Helsingfors.—societas pro fauna et flora fennica. Acta, &c. Vol. xx, no. 9; xxII, no. 3; 80. 1901-04. XXVI, no. 5.

Lindroth (J. I.) Die Umbelliferen-Uredineen. pp. 223 [2]: 1 pl. See Helsingfors.—societas pro fauna et flora fennica. Acta, &c. Vol. XXII, no. 1. 8º. 1902.

Lindroth (J. I.) Verzeichnis der aus Finland bekannten Ramularia-Arten, pp. 42. See Helsingfors.—societas PRO FAUNA ET FLORA FENNICA. Acta, &c. 80. 1902. no. 3.

Lindroth (J. I.) Neue und seltener Finnische Eriophyiden. - Nya och sällsynta Finska Eriophyider. pp. 18: text illust. See Helsingfors.—societas pro fauna et flora fennica. Acta, &c. Vol. xxvi, no. 4.

LINDSAY (B.) Miss. The Story of Animal Life. pp. viii, 208: 1 pl., text illust. 12º. London, 1902. The Library of Useful Stories.

LINDSAY (DAVID) Journal of the Elder scientific exploring Expedition, 1891-2. Under command of D. Lindsay, &c. See South Australia.

LINDSAY (JAMES LUDOVIC) Earl of Crawford and Balcarres [1847-] Bibliotheca Lindesiana . . . No. 3. Grands et Petits Voyages of De Bry. pp. iv, 215: 33 pls. fol. London, 1884.

LINDSAY (JOHN) A Voyage to the Coast of Africa, in 1758. Containing a succinct account of the expedition to . . . the island of Goree . . . commanded by the Hon. A. Keppel. pp. [viii,] 110: 6 pls., 3 maps. 4º. London, 1759.

LINDSAY (WILLIAM LAUDER) [1829-1880] Botanical notes of a visit to Schleswig-Holstein, in August 1850, &c. pp. 12. 8°. Edinburgh, 1851. From the North British Agriculturist.

Lindsay (W. L.) A popular history of British Lichens, &c. pp. xxxii, 352: 22 pls. col. 8º. London, 1856.

Lindsay (W. L.) The Flora of Iceland. pp. 40.
40. Edinburgh, 1861. Edinburgh New Phil. Journ. New Ser., Vol. xiv.

Lindsay (W. L.) Contributions to New Zealand Botany. pp. 102: 4 pls. col.

4°. London & Edinburgh, 1868.

Lindsay (W. L.) General Index to Memoirs on the Spermogones and Pycnides of Lichens. pp. 46.

4º. [London, 1872.] Trans. Linn. Soc. (Bot.) Vol. xxvIII.

Lindsay (W. L.) Mind in the Lower Animals, in health and disease. 2 Vol. 8°. London, 1879.

LINDSCHOTTEN (JOAN HUGO VON) See LINSCHOTEN.

LINDSTEDT (KARL) [1846-] Ueber einige Arten aus der Familie der Saprolegniaceæ. Inaugural-Disser-8º. Berlin, 1872. tation, &c. pp. 32.

- **Lindstedt** (K.) Synopsis der Saprolegniaceen und Beobachtungen über einige Arten. pp. 69: 4 pls. 8°. Berlin, 1872.
- **LINDSTRÖM** (AXEL) Praktiskt geologiska iakttagelser under resor på Gotland 1876–78. pp. 43: 1 pl., 1 map col. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 34. 8°. 1879.
- Lindström (A.) Praktiskt geologiska undersökningar inom norra delen af Kalmar län, &c. (I. De lösa jordlagren. Af A. Lindström.) pp. 116, iii: 2 maps col., text illust. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 64. 4°. 1884.
- Lindström (A.) Praktiskt geologiska undersökningar innom norra delen af Elfsborgs län och Dalsland, &c. (I. Traktens topografi och de lösa jordlagren. Af A. Lindström.) pp. 141, vi: 4 maps col., text illust. See Sweden. Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 72. 4°. 1885.
- Lindström (A.) Praktiskt geologiska undersökningar inom Vesternorrlands län . . . (I. Jordslagen inom Vesternorrlands län i geologiskt och agronomiskt hänseende beskrifna.) pp. 72. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 92.
- **Lindström** (A.) [For official publications in connection with the maps of the Survey] See Sweden.—Sveriges Geologiska Undersökning. Ser. A. a., A. b. & B. b.
- Lindström (A.) & Blomberg (A.) Praktiskt geologiska undersökningar inom Herjedalen och Jemtland, utförda sommaren 1876. pp. 43: 2 maps, text illust. See Sweden. — Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 32. 8º. 1879.
- LINDSTRÖM (GUSTAF) [1829-1901] Geologiens Grunder . . . Andra . . . upplagan. pp. xii, 346 [9]: 1 pl., text illust. 8º. Stockholm (1859). Bibliothek i Populär Naturkunnighet. 11.
- Lindström (G.) Om Trias- och Juraförsteningar från Spetsbergen, &c. pp. 20: 3 pls. See Stockholm.— Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. vi, no. 6. 40. 1866 (1867).
- Lindström (G.) Nomina fossilium Siluriensium Gotlandiæ. pp. 8. 8º. [Stockholm,] 1867.
- Lindström (G.) A description of the Anthozoa Perforata of Gotland, &c. pp. 12: 1 pl. See Stockholm. Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. IX, no. 6. 4º. 1870.
- Lindström (G.) Contributions to the Actinology of the Atlantic Ocean, &c. pp. 26: 3 pls. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xiv, no. 6. 4º. 1877 (1878).
- Lindström (G.) Iconographia Crinoideorum in stratis Sueciæ Siluricis fossilium, auctore N. P. Angelin, &c. [Edited by G. Lindström.] See Angelin (N. P.) 40, 1878.
- Lindström (G.) Palæontologia Scandinavica, &c. Pt. I, fasc. 1, 2.† [Second edition, edited by G. Lindström.] See Angelin (N. P.) 4º. 1878.
- Lindström (G.) Fragmenta Silurica... Opus studio N. P. Angelin inchoatum... edendum curavit G. Lindström. See Angelin (N. P.) 4º. 1880.
- Lindström (G.) Silurische Korallen aus Nord-Russland und Sibirien, &c. pp. 23:1 pl. See Stockholm.—
 KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang
 till . . . Handlingar. Bd. vi, no. 18. 8°. 1882.

- Lindström (G.) Om de palæozoiska Formationernas operkelbärande Koraller, &c. pp. 112: 9 pls. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. vII, no. 4. 8°. 1882.
- Lindström (G.) Index to the Generic Names applied to the Corals of the Palæozoic Formations. pp. 14.

 See Stockholm.—Kongliga svenska vetenskapsAkademien. Bihang till... Handlingar. Bd. viii,
 no. 6. 8°. 1883.
- Lindström (G.) Obersilurische Korallen von Tshautiën im nordöstlichen Theil der Provinz Sź-tshwan. See Richthofen (F. P. W. von) Baron. Beiträge zur Paläontologie von China, &c. Abhandl. iv. 4°. 1883.
- Lindström (G.) Sur un Scorpion du terrain Silurien de Suède. [1 p.] See Annales des Sciences Naturelles . . . Zoologie, &c. Sér. VI, tom. xvii, no. 10. 8°. 1884.
- Lindström (G.) On the Silurian Gasteropoda and Pteropoda of Gotland. pp. 250: 21 pls. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xix, no. 6. 40. 1884.
- Lindström (G.) List of the fossils of the Upper Silurian Formation of Gotland. pp. 20. 8°. Stockholm, 1885.
- Lindström (G.) List of the Fossil Faunas of Sweden. No. I. Cambrian and Lower Silurian. (—No. II. Upper Silurian.) See Stockholm.—RIKSMUSEUM.—Paläontologiska Afdelning. 8°. 1888.
- Lindström (G.) Über die Gattung Prisciturben, Kunth. pp. 11: 2 pls. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. xv, afd. iv, no. 9. 8°. 1889 (1890).
- Lindström (G.) The Ascoceratidæ and the Lituitidæ of the Upper Silurian formation of Gotland. pp. 54: 7 pls. See Stockholm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xxIII, no. 12.

 40. 1890 (1891).
- Lindström (G.) On remains of a Cythaspis from the Silurian strata of Gotland. pp. 15: 2 pls. See Stock-Holm.—Kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. XXI, afd. IV, no. 3. 8°. 1895 (1896).
- Lindström (G.) Beschreibung einiger obersilurischer Korallen aus der Insel Gotland. pp. 50: 8 pls., text illust. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. xxi, afd. Iv, no. 7.
- **Lindström** (G.) En fauna från Juratiden i en nutida sjö, &c. pp. 19. 12°. Stockholm, 1899.
- Lindström (G.) Remarks on the Heliolitidæ. pp. 140: 12 pls. See Stockholm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xxxii, no. 1. 40. 1899 (1900).
- Lindström (G.) Researches on the Visual Organs of the Trilobites. pp. 86: 6 pls., text illust. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xxxiv, no. 8. 4°. 1901.
- Lindström (G.) & Thorell (T. T. T.) On a Silurian Scorpion from Gotland. pp. 33: 1 pl. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xxi, no. 9. 4°. 1885 (1887).
- LINDSTRÖM (JACOBUS NICOLAUS) Flora Runsteniensis, cujus partem tertiam . . . proponit J. N. Lindström, &c. See Thunberg (C. P.) 8º. [1817.]

- **LINDWALL** (JOHANNES) Observationes in Materiam Medicam, quas . . . submittit . . . J. Lindwall, &c. See LINNÆUS (C.) [Theses & Orations.] 4º. 1772.
- Orations] C. Linnæi . . . Amenitates Academicæ, &c. Vol. vIII.
- (E. A.) [Coleoptera from the Commander Islands.] See United States.—Fur Seal Enquiry. The Fur Seals and Fur-Seal Islands of the North Pacific Ocean, &c. Pt. IV. Appendix I. 80, 1898.
- LINES (E. F.) & others. Record of Deep Well Drilling for 1904. pp. 106. See United States.—Geological Survey. Bulletin No. 264. 8°. 1905.
- LINGARD (John) A philosophic and practical inquiry into the nature and constitution of Timber . . . Second edition. pp. xii, 68. 8º. London, 1827. The first edition appeared in 1819.
- LINGG (FERDINAND) Erdprofil der Zone von 31° bis 65° N. Br. im Massverhältniss 1:1 million. [pp. 10:] fol. München, 1886. 3 pls.
- LINGUET (SIMON NICOLAS HENRI) [1736-1794] Linguet und Tissot, über das Getreid und Brod. Aus dem Französischen. Nebst der Geschichte einer giftigen Art Erbsen, von dem Uebersetzer [H. K. Hirzel]. pp. [iv.] 150: 1 pl. 8º. Zürich, 1780. pp. [iv,] 150: 1 pl.

- Ontains:—

 Contains:—

 Von dem Erdapfel-Brod. [By S. N. H. Linguet.]

 Schreiben ... vom Getreid und Brod. [By S. A. Tissot.]

 Schreiben an ... Tissot, über seinen Brief ... über das Getreid und

 Brod. [By S. N. H. Linguet.]

 Geschichte der Würkungen einer giftigen Art Erbsen. [By H. K.

 Hirzel.]

 Dissertatio inauguralis medica de Lathyri quadam venenata specie
 in comitatu Montbelgardensi culta. Examini subiicit G. D.

 Duvernoy ... 1770. [Translated into German.]
- LINK (HEINRICH FRIEDRICH) [1767-1851] Floræ Goettingensis specimen, sistens vegetabilia saxo calcareo propria. Dissertatio inauguralis, &c. pp. 43.

 8º. [Göttingen,] 1789.
- —— [Another edition.] See USTERI (P.) Delectus opusculorum botanicorum, &c. Vol. 1, no. 12. 8°. 1790. A supplement was published in Usteri's "Annalen der Botanik."
- Link (H. F.) Versuch einer Anleitung zur geologischen Kenntniss der Mineralien. pp. (xvi,) 239. 8º. Göttingen, 1790.
- Link (H. F.) See Annalen der Naturgeschichte herausgegeben von D. H. F. Link. Stück 1.† 80. 1791. Said to be entirely the work of the editor.
- Link (H. F.) Beyträge zur Naturgeschichte. 2 Bd. [in 8º. Rostock & Leipzig, 1794-1801. 1 Vol.]
 - Bd. I, Stück 1. Ueber die Leiter der Natur, das natürliche und künstliche System. pp. [viii,] 12h. 1794.

 "Stück 2. Üeber die Lebenskräfte in naturhistorischer Rücksicht und die Classification der Säugethiere. pp.
 - "Stück 3. Beyträge zur Philosophie der Naturgeschichte.
 - , Stuck S. Beytrage zur Philosophie der Naturgeschichte.
 pp. vi. 136.
 Thl. H. Geologische und mineralogische Bemerkungen auf einer
 Reise durch das südwestliche Europa, besonders Portugal.
 (Beyträge zur botanischen Geographie des südwestlichen
 Europa.) pp. 235.
- Link (H. F.) Some materials for the illustration of the Botanical Geography of the south western parts of Europe. See Botany, Tracts relative to Botany, &c.
 - Translated by C. König from Link's "Beyträge zur Naturgeschichte," Thl. 11, 1801.
- Link (H. F.) Dissertationes Botanicæ quibus accedunt Primitiæ Horti botanici et Floræ Rostochiensis. pp. vi, 4º. Suerin, 1795.
 - Dissert. I. De Terminis Botanicis qui ad formam Plantarum externam
 - pertinent.

 11. De Generum in Botanica constituendorum ratione.

 111. De differentiis Specificis Plantarum, cui annexæ sunt Primitiæ Horti botanici & Floræ Rostochiensis.

- Link (H. F.) Philosophiæ Botanicæ novæ, seu Institutionum Phytographicarum prodromus. pp. 192. 8º. Gottingæ, 1798.
- Link (H. F.) Beschreibung der Naturalien-Sammlung der Universität zu Rostock, &c. 6 Abth. [in 1 Vol.] 8º. Rostock, 1806-08.
 - Abth. IV-VI are each separately paged.
- Link (H. F.) Grundlehren der Anatomie und Physiologie der Pflanzen, &c. (—Nachträge, &c. 2 Hft.) 3 Pt. illust. 8º. Göttingen, 1807-12.
- **Link** (H. F.) Observationes in Ordines Plantarum naturales. Dissertatio 1^{ma} complectens Anandrarum ordines Epiphytas, Mucedines, Gastromycos et Fungos. pp. 42: 2 pls. 4º. [Berlin,] 1809. Mag. Gesell. Naturf. Freunde Berlin. Bd. 111.
- Link (H. F.) H. F. Link's . . . kritische Bemerkungen und Zusätze zu K. Sprengel's Werk über der Bau und die Natur der Gewächse. pp. 59. 8º. Halle, 1812.
- Link (H. F.) See Jahrbuecher der Gewaechskunde. Herausgegeben von . . . H. F. Link. Bd. 1.† 80. (1818-) 1820.
- Link (H. F.) Epistola . . . de Algis aquaticis in genera disponendis. See NEES von ESENBECK (C. G. D.) Horæ physicæ Berolinensis, &c. No. 1.
- Link (H. F.) Enumeratio Plantarum Horti Regii Botanici Berolinensis altera. 2 Pt. 8º. Berolini, 1821–22. The first "Enumeratio" was by C. L. Willdenow [q.v.].
- ——[Another edition entitled:] Hortus Regius Botanicus Berolinensis descriptus. 2 Tom. 8º. Berolini, 1827-33.
 - Verbessernde Anzeige der . . . Druckfehler in . . . Links Enumeratio, &c. See Hoffmannsegg (J. C. VON) Count. Verzeichniss der Pflanzenkulturen in den . . . Garten zu Dresden, &c. (Zweiter und dritter Nachtrag, &c.) 80, 1824-26,
- Link (H. F.) Die Urwelt und das Alterthum erläutert durch die Naturkunde. 2 Thl. [in 1 Vol.] 8º. Berlin, 1821-22.
- Zweite . . . Ausgabe. Thl. 1.† pp. vi, 462. 8°. Berlin, 1834.
- Link (H. F.) Le Monde primitif et l'Antiquité, expliqués par l'ètude de la Nature... Traduit de l'Allemand sur la 2° édition par J. J. C. Mullet. 2 Vol. 8°. Paris, 1837.
- Link (H. F.) Dr. C. L. Willdenow's Anleitung zum Selbstudium der Botanik . . . Dritte . . . Auflage . . . Herausgegeben von H. F. Link. See WILLDENOW (C. L.) 80. 1822.
- Link (H. F.) Elementa Philosophiæ Botanicæ, &c.
- Editio altera. Grundlehren der Kräuterkunde... Zweite Ausgabe. 2 Tom. illust. 8º. Berlin, 1837. 8º. Berlin, 1837. Latin and German.
- Link (H. F.) C. a Linné Species Plantarum . . . Editio quarta . . . continuata [Fungi] a H. F. Link. Tom. vi, pt. 1. See LINNÆUS (C.)
- Editio sexta aucta et continuata ab H. F. Link, &c. 2 Vol. 80. 1831-33.
- Link (H. F.) Entwurf eines phytologischen Pflanzensystems, nebst einer Anordnung der Kryptophyten. pp. 50. 4º. [Berlin, 1826.] Abhandl. phys. Klasse K. Preuss. Akad. Wissensch. Berlin. 1824 (1826).
- **Link** (H. F.) Handbuch der physikalischen Erdbeschreibung. Thl. 1 & 11, abth. 1.† 8°. Berlin, 1826–30.

Link (H. F.) Handbuch zur Erkennung der nutzbarsten und am häufigsten vorkommenden Gewächse. 3 Vol. See WILLDENOW (C. L.) Grundriss der Kräuterkunde zu Vorlesungen entworfen . . . Nach dessen Tode neu herausgegeben mit Zusätzen von H. F. Link.

Also issued as a separate work,

Link (H. F.) G. Josephio . . . gratulatur simulque de antiquitatibus botanicis Rostochiensibus disputat H. F. 4º. Berolini, 1835. Link, &c. pp. 8.

Link (H. F.) Icones anatomico-botanicæ ad illustranda elementa philosophiæ Botanicæ . . . (Editionis secundæ), &c. — Anatomisch-botanische Abbildungen zur Erläuterung der Grundlehren der Kräuterkunde, &c. 3 Fasc. [in 1 Vol.] pp. iv, 50: 24 pls. (col.) fol. Berlin, (1837–) 1838.

Latin and German in parallel columns.

The first edition appeared in the same years, while a fourth part was issued in 1842.

Link (H. F.) Icones selectæ anatomico-botanicæ, &c.-Ausgewahlte anatomisch-botanische Abbildungen, &c. 4 Fasc. [in 1 Vol.] 32 pls. (col.), with descriptive letterfol. Berlin, 1839-42. Latin and German in parallel columns.

Link (H. F.) Filicum species in Horto Regio Botanico Berolinensi cultæ. pp. 179. 8º. Berolini, 1841.

Link (H. F.) See JAHRESBERICHT UEBER DIE RESUL-TATE DER ARBEITEN IM FELDE DER PHYSIOLOGISCHEN BOTANIK im Jahre 1840 (-41) von . . . H. F. Link. 80. 1842 (-43).

Arch. für Naturgeschichte 1841, Bd. 11; 1842, Bd. 11.

Link (H. F.) Report on the progress of Physiological Botany during . . . 1841, &c. See RAY SOCIETY. Reports on the progress of Zoology and Botany 1841, 1842. 80. 1845.

- 1842-43, &c. See RAY Society. Reports and Papers on Botany. 80. 1846.

Annual Report on Researches in Physiological Botany during . . . 1844-45. See RAY Society. Reports and Papers on Botany, &c. 80. 1849.

Link (H. F.) Vorlesungen über die Kräuterkunde, &c. Bd. 1.† pp. iv, 349: 3 pls. 8º. Berlin, 1843-45.

Link (H. F.) Anatomia Plantarum iconibus illustrata, &c.-Anatomie der Pflanzen in Abbildungen, &c. 3 Fasc. [in 1 Vol.] 36 pls. (col.), with descriptive letterpress. 4º. Berlin, 1843-47.

Latin and German in parallel columns.

Link (H. F.) [For official publications as Director] See BERLIN.-KOENIGLICHE FRIEDRICH-WILHELMS UNI-VERSITAET.—Botanischer Garten.

Link (H. F.) & Hoffmannsegg (J. C. von) Count. Flore Portugaise, &c. 2 Vol. See Hoffmannsegg (J. C. von) Count & Link (H. F.) fol. 1809–20.

Link (H. F.) & Otto (F.) Icones Plantarum selectarum Horti Regii Botanici Berolinensis, &c. (Abbildungen auserlesener Gewächse des K. Botanischen Gartens zu Berlin, &c.) 10 Fasc. pp. 127: 60 pls. col. 4°. Berolini, [1820-] 1828.

Link (H. F.) & Otto (F.) Ueber die Gattungen Melocactus und Echinocactus, nebst Beschreibung und Ab-bildung der im Königl. Botanischen Garten bei Berlin befindlichen Arten. 4º. [Berlin, 1827.] Verhandl, Verein, beförd, Gartenbaues, K. Preuss, Stat, Berlin, Bd. 111, pp. 412-432: pls. xi-xxvii.

Link (H. F.) & Otto (F.) Icones Plantarum rariorum Horti Regii Botanici Berolinensis, &c. (Abbildungen neuer und seltener Gewächse des Königlichen Botanischen Gartens zu Berlin, &c.) Bd. 1.† pp. 96: 48 pls. col. 4º. Berlin, 1828 [-31].

Link (H. F.) & others. Icones Plantarum rariorum Horti Regii Botanici Berolinensis. — Abbildungen seltener Pflanzen des Königl. Botanischen Gartens zu Berlin, herausgegeben von H. F. Link . . . F. Klotzsch . . . F. Otto. Erster (—Zweiter) Jahrgang. 2 Bd. [in 1 Vol.] pp. [iv.] 123: 48 pls. col. 4º. Berlin, 1841–44.

LINKE (JOHANN RUDOLF) See LINCKE afterwards LINKE.

LINKO (ALEXANDER) Ueber den Bau der Augen bei den Hydromedusen. pp. 23: 2 pls. See St. Peters-burg.—Académie impériale des sciences. Mémoires, &c. Sér. VIII, tom. x, no. 3.

LINNAEA. Ein Journal für die Botanik in ihrem ganzen Umfange (oder Beiträge zur Pflanzenkunde). Herausgegeben von D. F. L. Schlechtendal ([and afterwards] A. Garcke). Jahrg. I-XLIII.† 8º. Berlin & Halle, 1826-82.

Jahrg. xxxv-xL111 are also styled Neue Folge, Bd. 1-1x.

LINNAEA ENTOMOLOGICA. Zeitschrift herausgegeben von dem . . . Vereine, &c. Bd. I-XVI. See Stettin.—Entomologischer Verein. 80. 1846-66.

LINNÆAN SOCIETY OF NEW ENGLAND. Report of a Committee of the . . . Society . . . relative to a large marine animal supposed to be a serpent, seen near Cape Ann, Massachusetts . . . 1817. (Account of the Scoliophis Atlanticus.) pp.52: 2 pls. 8º. Boston, 1817.

LINNÆAN SOCIETY OF NEW YORK.

[Founded 1878.]

Transactions, &c. Vol. I & II. + 8º. New York, 1882-84.

"The Madeira of the Pacific." By "Linnæus." pp. 24. 8º. Sydney, 1882. Reprinted from the "Illustrated Sydney News."

LINNÆUS (CARL) afterwards Linné (CARL VON) [Works.] [1707-1778] C. Linnæi . . C. Linnæi . . . Opera varia, in quibus continentur Fundamenta Botanica, Sponsalia Plantarum, et Systema Naturæ, in quo proponuntur Naturæ regna tria secundum classes, ordines, genera & species. pp. 376: 8º. Lucæ, 1758. 1 pl. The "Systema Naturæ" is taken from the fourth edition, Paris, 1744.

Linnæus (C.) C. a Linné . . . Termini Botanici ; Classium methodi Sexualis Generumque Plantarum characteres compendiosi. Recudi curavit primos cum suis definitionibus interpretatione Germanica donatos P. D. Giseke. 8º. Hamburgi, 1781. pp. [xiv,] 219. This work is compiled in part (pp. 1-16) from the "Genera Plantarum, in part (pp. 17-105) from the "Termini Botanici," with addenda from the "Systema Vegetabilium . . . editio decima tertia," accompanied by a German translation on the opposite pages, whilst the remaining portion was extracted from the last named and the "Genera Plantarum."

- Editione huic alteri accesserunt fragmenta Ordinum Naturalium Linnæi, nomina Germanica Planeri generum, Gallica et Anglica terminorum et indices. 8º. Hamburgi, 1787. pp. [xx,] 396.The "Ordines Naturales" is from the "Genera Plantarum."

[C. Linnæi Fundamentorum Botanicorum, &c.—(contd.)] [Works.] Linnæus (C.) [PARS PRIMA, Tom. II—(contd.)]
30. Odores Medicamentorum, quas præside . . . C. Linnæo . . C. Linnæi . . . Systema Plantarum Europæ, exhibens characteres naturales generum . . . &c. . . nec-non Floras tres novas . . . Curante J. E. Gilibert. 4 Tom. submittit A. Vaohlin. 31. Sapor Medicamentorum, sub præsidio . . . C. Linnæi . . . Sapor Medicamentorum, sub præsidio . . . C. Linnæi . . propositiva a J. Rudberg.
 Purgautia Indigena, quæ præside . . . C. Linnæo, proposuit P. Strandman.
 Menthæ Usus, quem, præside . . . C. Linnæo proposuit C. G. Laurin.
 Plantæ Tinctoriæ, quas præside . . . C. Linnæo proposuit E. Jorlin. 8º. Coloniæ-Allobrogum, 1785.

Tom. 1. Præfatio Editoris. pp. xxiv.
Nomenclator Linnæanus, de. pp. xxv-lxxxviii.
Flora Lithuanica inchoata (Chloris Grodnensis, &c.—Plantæ
. . Lithuanie, &c.) seu enumeratio Plantarum quas circa
Grodnam collegit & determinavit J. E. Gilibert. pp. 47, 86.
Flora Delphinalis . . a J. E. Gilibert, editum. Opera . . .
D. Villar. pp. vii, 127.
Chloris Lugdunensis, [By M. A. L. Claret de Fleurieu de La
Tourrette.] pp. viii, 14.

, 11. Linnæi Genera Flantarum Europæ. 2 Pt.
, 111. Linnæi Species Plantarum Europæ. Pars 1. pp. xxiv, 716.
, 11v. — Pars 11. pp. 752, 15.
Supplementum Plantarum Europæarum, seu species quas . . .
stabilivit C. Linnæus, Filius. pp. 38.
[Gilibert's "Exercitia Phytologica" [q.v.] was designed, as shown on its
half-title, to supplement this work.] 8º. Coloniæ-Allobrogum, 1785. 35. Varietas Ciborum quam præside . . . C. Linnæo, proposuit A. F. Wedenberg, Macellum Olitorium, quod præside . . . C. Linnæo proposuit P. Jerlin.
 Hortus Culinaris, præside . . . C. Linnæo, propositus a J. C. Tengborg.

38. Potus Theæ, quem præside . . . C. Linnæo, proposuit P. Tillewus.
39. Potus Coffee, quem sub præsidio . . . C. Linnæi, proposuit H. Sparschuch.

40. Potus Chocolatæ, quem præside . . . C. Linnæo, proposuit [Works.] . . . A. Hoffman.
41. Inebriantia, quæ præside . . . C. Linnæo, proposuit O. R. Linnæus (C.) C. Linnei Fundamentorum Botanicorum pars prima (—secunda)... Curante J. E. Gilibert. 3 Tom. illust. 8°. Coloniæ-Allobrogum, 1786–87. Alander 42. Acetaria, præside . . . C. Linnæo, proposita ab H. von der Burg.
48. Plantæ esculentæ Patriæ, quas præside . . . C. Linnæo . . . submittit J. Hiorth. The half-title reads:-"C. Linnæi Systematis Plantarum Europæ, pars Philosophica."
The numeration of the contents given below follows that of the work 44. Diætæ acidularis, quam præside . . . C. Linnæo proposuit Histic actualists quair preside
 F. Vigelius.
 Fructus esculenti, quos, præside . . . C. Linnæo, proposuit itself. J. Salberg.

46. Transmutatio Frumentorum, quam præside . . . C. Linnæo, PARS PRIMA.

Tom. 1.
1786 Præfatio Editoris, pp. i-xlvi. Transmutatio Frumentorum, quam præside . . . C. Linnæo, proposuit B. Hornborg.
 Analecta Transalpina. Annus 1739. De cultura vegetabilium naturæ convenienter instituenda. C. Linnæus. [Translation of paper in K. Vet. Akad. Handl. Vol. 1, p. 5.]
 Analecta Transalpina. De fundamento Scientiæ economicæ e physica & scientia naturali petendo. C. Linnæus. Annus 1740. Celeb. J. A. Murray. Vindiciæ Nominum Trivialium Stirpibus a Linnæo, impertitorum. pp. xlvii-lxxv. Introductio. Introductio.
Usus Historiæ Naturalis, quem præside... C. Linnæo, proposuit M. Aphonin. pp. i-xxix.
Quæstio Historico Naturalis, Cui Bono? quam præside,...
C. Linnæo, sistit C. Gedner. pp. xxxi-liti.
Curiositas Naturalis, sub præsidio... C. Linnæi, proposita ab O. Sæderberg. pp. lv-lxxvi.
[1.]C. Linnæi... Fundamenta Botanica, in quibus theoria botanices aphoristice traditur.
2. Inerementa Botanices, præside... C. Linnæo, proposuit J. Biuur. 1740.
[Translation of paper, tom. cit. p. 405.]

49. Analecta Transalpina. Annus 1741. Catalogus Vegetabilium, quæ in usum Medicum veniunt, & sub cœlo Succiæ nascuntur. C. Linnæus.
[Translation of paper, op. cit. Vol. 11, p. 81.]

50. Analecta Transalpina. Annus 1742. Herbætinctoriæ, quibus Gothiam atque Œlandiam tenentes utuntur: C. Linnæus.
[Translation of paper, op. cit. Vol. 11, p. 20.]

51. Dissertationis physicæ de Vegetabilibus. Pars prior. De Vegetatione. [By J. Gesner.]

52. — Pars posterior. De Fructificatione. [By J. Gesner.]

53. Flora Alpina, præside . . C. Linnæo, proposita a N. N. Åmann. J. Biuur.

3. Reformatio Botanices, quam præside . . . C. Linnæo, proposuit J. M. Reftelius.

4. Auctores Botanici, quos sub præsidio . . . C. Linnæi, proposuit A. Loo.

5. Nomenclator Plantarum, quem præside . . . C. Linnæo, proposuit B. Berzelius. Amann. 54. Chloris Suecica. 6. Termini Botanici, quos præside . . . C. Linnæo, proposuit J. Elmgren. 54. Chloris Suecica.
[Reprinted from "Flora Suecica," 2nd ed. pp. xv-xxxii.]
[55.] C. Linnæi Oratio de Telluris habitabilis incremento, &c.
56. C. Linnæi Oratio, qua Peregrinationum intra Patriam asseritur necessitas, &c. J. Hingren.

8. Fundamentum Fructificationis, quod sub præsidio . . . C.
Linnæi, propositi J. M. Graberg.

8. C. Linnæi, Disquisitio de Quæstione . . . proposita, "Sexum J. Linnæi, Disquisitio de Quæstione . . . proposita, "Sexum Plantarum argumentis . . . vel corroborare, vel impug-[57.] Coloniæ Plantarum, quas præside . . . C. Linnæo, proposuit nare," &c.

9. Sponsalia Plantarum, sub præsidio . . . C. Linnæi, proposita a J. G. Wahlbom.

10. Nectaria Florum, quæ sub præsidio . . . C. Linnæi, proposuit B. M. Hall.

11. Stationes Plantarum, sub præsidio . . . C. Linnæi, propositien ha Hadambarg. nare, J. Flygare.
[58.] Semina Muscorum, præside . . . C. Linnæo, proposuit . . . P. J. Bergius.

[59.] Medicamenta Purgantia, quæ præside . . C. Linnæo . . . proposuit J. Rotheram. Stationes Plantarum, sub præsidio . . C. Linnæi, propositæ ab A. Hedemberg.
 Prolepsis Plantarum, quam præside . . C. Linnæo, proposuit H. Ullmar.
 — — præside . . . C. Linnæo, proposita a J. J. Ferber.
 Metanorphosis Plantarum, sub præsidio . . . C. Linnæi, proposita a N. E. Dahlberg.
 Gemmæ Arborum, sub præsidio . . . C. Linnæi, propositæ a P. Leefling. PARS SECUNDA. Tom. 111. Præfatio Editoris. pp. i-iv. 1787. De Vita et Meretis Linnæi. pp. v-xxxii. C. Linnæi Philosophia Botanica . . . Editio quarta [pp. 1-362].
[C. Linnei Critica Botanica. pp. 363-594.]
[Wanting the title-page for the "Critica Botanica."] 1787. demme Arborum, sub præsidio . . . C. Linnæi, propositæ a P. Loefing.
 Vernatio Arborum, sub præsidio . . C. Linnæi . . . proposita ab H. Barck.
 Somnus Plantarum, præside . . . C. Linnæo, propositus a P. Bremer. Linnæus (C.) C. a Linné . . . Systema Plantarum secundum classes, P. Bremer.
17. Calendarium Floræ, præside . . . C. Linnæo, propositum ab A. M. Berger.
18. Plantæ hybridæ, quas sub præsidio, . . . C. Linnæi . . . sistit . . J. J. Haartman.
19. Usus Muscorum, quem præside . . . C. Linnæo, proposuit A. H. Barlin. ordines, genera, species . . . Editio novissima, novis plantis ac emendationibus ab ipso auctore sparsim evulgatis adaucta curante D. J. J. Reichard, &c. 4 Pt. Usus Muscorum, quem præside . . . C. Linnæo, proposuit A. H., Berlin.
 Fundamenta Agrostographiæ, quæ præside . . . C. Linnæo, proposuit H. Gahn.
 Arboretum Suecieum, quod præside . . . C. Linnæo, proposuit D. D. Pontin.
 Frutetum Suecieum, quod præside . . . C. Linnæo, proposuit D. M. Virgander. 8º. Francofurti ad Mænum, 1779-80. [in 9 Vol.] This consists of the "Systema Vegetabilium" and the "Species Plantarum," with first and second "Mantissa," combined in one work. The copy in the Botanical Department is interleaved, with additional descriptions transcribed by S. Bacstrom, and notes by J. Dryander. Tom. II. 23. Vires Plantarum, sub præsidio . . . C. Linnæi, propositæ a F. Hasselquist.
24. Flora Œconomica, præside . . . C. Linnæo, proposita ab E. Aspelin. Linnæus (C.) Works. Volumen C. Linnæi Opera. Editio prima critica. secundum †: Systema Vegetabilium. - C. Linnæi Systema, Genera, Species Plantarum uno volumine . . . edidit brevique adnotatione explicavit H. E. Richter. E. Aspelin.

25. Pan Suecus, quem præside . . . C. Linnæo . . . submisit N. L. Hesselgren.

27. Hospita Insectorum Flora, quam præside . . . C. Linnæo, proposit . . . J. G. Forskael.

27* Censura Simplicium, sub præsidio . . . C. Linnæi, proposita a G. J. Carlbohm.

28. Plantæ Officinales sub præsidio . . . C. Linnæi, propositæ a N. Gahn.

30. Medicamenta Graveolentia, quæ sub præsidio . . . C. Linnæi pp. xxxii. 1102. 4º. Lipsiæ, 1835.

In Codicem botanicum Linnæanum Index Alphabeticus generum, specierum ac synonymorum omnium completissimus. Composuit atque edidit ... G. L. Petermann. pp. iv, 202. 4º. Lipsiæ, 1840. Linnæus (C.) A Generic and Specific description of British Plants, translated from the Genera et Species Plantarum of . . . Linnæus, to which is prefixed an Etymological Dictionary explaining the classes, orders and principal genera. And a Glossary is added... with notes and observations, by J. Jenkinson. pp. xxviii, 258: 5 pls. 8°. Kendal, 1775.

Linnæus (C.) [Works.] The Families of Plants, with their natural characters Translated [by E. Darwin] from the last edition (as published by Dr. Reichard) of the Genera Plantarum, and of the Mantissæ Plantarum of the Elder Linneus, and from the Supplementum Plantarum of the Younger Linneus, with all the new families of Plants from Thunberg and L'Heritier . . . By a Botanical Society at Lichfield. 2 Vol. 8°. Lichfield, 1787.

Linnæus (C.) [Works.] [Système des Plantes, extrait et traduit des ouvrages de Linné, par J. P. Mouton-Fontenille. 5 Vol., with port. of Linnœus. 8º. Lyon, 1804.]

Wanting.
A combination of translations of Reichard's editions of the "Genera Plantarum" and "Systema [i.e. Species] Plantarum."

[Another edition, entitled:] Linné François, ou Tableau du Règne Végétal d'après les principes et le texte de cet illustre naturaliste . . . auquel on a joint l'Eloge historique de Linné par Vicq-d'Azyr. 5 Vol. 8º. Montpellier, 1809.

Linnæus (C.) [Works.] C. von Linnés Ungdomskrifter, samlade af E. Ährling, 8º. Stockholm, 1888-89. &c. 2 Vol. [in 1] illust.

Vol. 1. Vita C. Linnæi.

Vol. 1. Vita C. Linnæi.

Catalogus Plantarum rariorum Scaniæ, item Catalogus Plantarum rariorum Smolandiæ conscriptus a C. Linnæi.

Spolia Botanica C. Linnæi.

C. Linnæi. ... Hortus Uplandicus, &c. 3 Pt.

C. Linnæi i... Adonis Uplandicus.

11. C. Linnæi iter Lapponicum ... institutum 1732, &c.

C. Linnæi Iter ad fodinas & officinas metallicas Westermanniæ & Dalekarliæ susceptum anno 1733.

C. Linnæi ... Iter Dalekarlicum ... institutum ... 1734.

C. Linnæi ... Iter ad exteros: susceptum 1734, aggressum 1735.

Linnæus (C.) Skrifter af C. von Linné, &c. 3 Vol. [Works.]

8º. Uppsala, 1905-06. Flora Lapponica, öfversatt till Svenska språket af T. M. Fries. pp. [viii,] 331: 13 pls.
 Valda smärre skrifter af allmänt naturvetenskapligt innehåll... öfversatt af några hans lärjungar och T. M. Fries.

Valda smärre skrifter ar annua.
håll . . . ötversatt af några hans lärjungar och T. M. files.
pp. [vi.] 296 [I].

1. Œconomia Naturæ . . . öfversatt till Svenska språket
af I. I. Biberg.
2. Om nödvändigheten af forskningsresor inom fäderneslandet . . till Svenska språket öfversatt af T. M. fries.
3. Om den beboeliga jordens tillväxt . . till Svenska
språket öfversatt af T. M. fries.
4. Hvartill duger det? (Cui bono?) . . . öfversatt till
Svenska språket af C. E. Gedner.
5. Politia Naturæ . . till Svenska språket öfversatt af
T. M. fries.
6. Naturaliesamlingars ändamål och nytta, företal till arbetet Konung Adolf Frederiks naturalie-samling af
C. Linnæus.

Instruktion för resande naturforskare . . . till Svenska språket öfversatt af T. M. Fries.
 Iben osynliga världen . . . till Svenska språket öfversatt af T. M. Fries.
 Curiositas naturalis . . . till Svenska språket öfversatt af T. M. Fries.
 Deliciæ Naturæ, &c.
 C. Linnæi opus quod inscribitur Classes Plantarum impensis Regiæ Academiæ Scientiarum Suecicæ denuo editum. pp. [x,] 656 [I].

Linnæus (C.) [Systema Naturæ.] C. Linnæi . . . Systema Naturæ, sive regna tria naturæ systematice proposita per classes, ordines, genera, & species. [foll. 7, of which pp. 2 & 14 are blank.] fol. Lugduni Batavorum, 1735.

The equivalent Swedish names are given in the Mineralogical portion only of the work.

Linnæus (C.) [Systema Naturæ.] [C. Linnæi . . . Systema Naturæ, &c. (contd.)]

[C. Linnæi . . . Methodus juxta quam Physiologus . concinari potest historiam cujuscunque Naturalis Subjecti. 1 p. fol. Lugduni Batavorum, 1736.]

Wanting.
Printed as an appendix to the "Systema Nature," and, under the title "Methodus demonstrandi Lapides, Vegetabilia aut Animalia," included at the end of each edition from the second to the ninth.

— [Reprint in facsimile.] Ad Memoriam . . . C. Linnæi opus illud quo primum Systema Naturæ . . . Regia Academia Scientiarum Svecica biseculari natali auctoris denuo edidit. [foll. 8: 1 port.] fol. Holmia, 1907.

- [Another edition.] C. Linnæi . . . Systema Naturæ, &c.—C. Linnæi . . . Natur-Systema . . . in die Deutsche Sprache übersetzet, und mit einer Vorrede herausgegeben von J. J. Langen. pp. [iv.] 70. LAT. & GERM.

obl. 4°. Halle, 1740.

A reprint of the first edition, in which only the order of the matter is re-arranged, accompanied by a German translation in parallel columns. Lange's preface is dated 4 May, 1740.

Linnæus placed this third in his list of editions.

Editio secunda, &c. pp. 80. 80. Stockholmiæ, 1740. This was the official second edition, and the dedication is dated 20 May, 1740. The contained matter has undergone alteration. Two issues appeared in the year: the one bearing the monogram of the publisher, "G. R.," on the titlepage, the other a vignette representing a garden. The second edition of the "Fundamenta Botanica" [q.v.] was issued, and is frequently bound with this edition of the "Systema," although having a distinct titlepage. a distinct titlepage.

Swedish names are given in both the Mineralogical and Zoological portions of the work, but not in the Botanical.

- Editio quarta ab auctore emendata & aucta. Accesserunt nomina Gallica [by J. Jussieu]. (Fundamenta Botanica.) pp. 108 (xxvi). 80. Parisiis, 1744. Botanica.) pp. 108 (xxvi). This edition was seen through the press by A. Bäck, who was then at Faris. French equivalent names are added throughout, the Swedish being omitted; otherwise this edition does not differ in any very important respect from the official second.

The "Fundamenta Botanica" appended is a reprint, and has no distinct titlepage.

- [Another edition.] See supra, C. Linnæi... Opera varia, &c. pp. [ii,] 376: 1 pl. 8º. Lucæ, 1758. A reprint from the fourth edition, omitting the French equivalent

— Curante M. G. Agnethler . . . Editio altera, &c. 88. Halæ Magd., 1747.]

pp. 88. 80. Halæ Magd., 1747.]
Wanting.
This is said to be identical with the second edition, except for the addition of the names in German. It was counted by Linnæus as the fifth edition.

— Editio sexta, &c. pp. [ii,] 224 [27]: 8 pls. 8°. Stockholmiæ, 1748. Stoever's statement that a portrait of Linnæus accompanied this edition is, according to Hulth, erroneous.

The names of the Animals and Minerals are given in Swedish as well as in Latin. Cf. Montin's transcript of Linnæus' lectures, infra [Miscellaneous].

-[Seventh edition.] Secundum sextam...editionem. pp. [iv,] 224 [30]: 8 pls. 8º. Lipsiæ, 1748.

Wanting the portrait of Linnæus. A reprint of the preceding, but with the German, instead of the Swedish

[Eighth edition.] Herr... C. Linnæi Indelning i Ört-Riket, efter Systema Naturæ på Swenska öfwersatt

af J. J. Haartman. pp. [iv,] 136 [16]: 3 pls.

80. Stockholm, 1753.

This was counted by Linnens as the eighth edition, although unaccompanied by the other portions of the work. He also counted with it the following edition of the "Regnum Lapideum."

[C. Linnæi ... Observationes in Regnum Lapideum. 8º. (H. Möller) Scaræ, 1753 ?] pp. 16. Wanting.

— [Ninth edition.] Accedunt vocabula Gallica. Editio . . . auctior & emendatior. pp. [viii,] 227 [26]: Based on the "Secundum sextam . . . editionem," with some additions from the works of Gronovius, Réanmur, and De Geer, whilst the German names are replaced by French. 8 pls.

[Systema Natura.] Linnæus (C.) [C. Linnæi . . . Systema Naturæ, &c. (contd.)] Tom. 1. Regnum Animale. pp. [ii,] 824.

" II. Regnum Vegetabile. (Genera Plantarum nova addenda.)

pp. [ii,] 825-1384.

The "Regnum Minerale" is omitted from this edition.

- An Index to the generic and trivial names of Animals described . . . in the 10th and 12th editions ... By C. D. Sherborn. See MANCHESTER.—OWENS COLLEGE.—Manchester Museum. Museum Handbooks. (Publication No. 25.)

[— Index Plantarum . . . editione decima recensitarum. [By G. C. Oeder.] pp.54. 12º. Hafniæ, 1761.] Wanting.

- [Reprint.] Editio decima (Tomus 1), 1758; cura Societatis Zoologicæ Germanicæ iterum edita. pp. [iv,] 8º. Lipsiæ, 1894.

— [Pirated edition.] Præfatus est J. J. Langius . . . ad editionem decimam reformatam Holmiensem. 2 Tom. 8º. Halæ Magdeburgicæ, 1760.

No. Hatæ Magdeburgicæ, 1760.

Tom. 1. Regnum Animale. pp. [vi.] 82h.

[A reprint of the preceding, except that on p. 112 Ardea igna appears instead of A. nigra, and on p. 723 Cypræa derosa instead of C. erosa.]

, 11. Regnum Vegetabile. (Genera Plantarum nova addenda.)

pp. [vi.] 825-1380.

[As far as the end of p. 1352, this volume is a reprint of the corresponding one in the preceding edition; after that page the setting is changed.]

- (Eleventh edition) 2 Vol. 8º. Lipsiæ, 1762.] Wanting. Linnæus reckoned this as the eleventh edition, and stated that it contains no additions. According to Stoever it is also a pirated edition, and abounds in errors.

- Editio duodecima reformata. (C. a Linné Mantissa Plantarum. Generum editionis vi. et Specierum editionis II.) 3 Tom. illust. 8º. Holmiæ, 1766-68.

Tom. I, pt. 1. Regnum Animale. pp. 1-532.

"" " " " 2. " " pp. 533-1327 [36].

"" II. " Regnum Vegetabile. pp. 736 [16]. (Mantissa Plantarum. pp. 142 [2].)

"" Regnum Lapideum (Appendix, Tom. I-III). pp. 236

, and regnum Lapideum (Appendix, 10m. 1-111). Pp. 356
[20]: 3 pls.

The portion "Vermes Testacea," forming Tom. 1, pt. 2, pp. 1106-1289, was reprinted in the "Ipsa Linnæi Conchylia" of S. C. T. Hanley [q.v.]
For an appendix to the "Regnum Animale," See infra [Botanical Works] Mantissa Plantarum altera, &c. pp. 551-552.

-An Index to the generic and trivial names of Animals described . . . in the 10th and 12th editions ... By C. D. Sherborn. See MANCHESTER.—OWENS COLLEGE.—Manchester Museum. Museum Handbooks. (Publication No. 25.) 80. 1899.

- Index Regni Vegetabilis qui continet Plantas omnes quæ habentur in . . . editione novissima duodecima. [By N. J. Jacquin.] pp. 128.

4º. Viennæ Austriæ, 1770.

— Editio decima tertia, ad editionem duodecimam Holmiensem. (C. a Linné Mantissa Plantarum. Gene-rum editionis vi. et Specierum editionis II.) 3 Tom.

8º. Vindobonæ, 1767-70. A page-for-page reprint of the preceding, except that the "Errata" on the last page of Vol. III of the Stockholm edition do not appear in this.

- Editio decima tertia, aucta, reformata, cura J. F. Gmelin. 3 Tom. [in 7] illust. 8º. Lipsiæ, 1788-93.

&c. Bd. 1 (1795), no. 4.

[Systema Natura.] Linnæus (C.) [C. Linnæi . . . Systema Naturæ, &c. (contd.)]

[Re-issue.] Tom. I & III [in 8]. 8º. Lugduni, 1789-96. Wanting Tom. 11 (2 pt.), which was also issued as a separate work under the title of "C. a Linné . . . Systema Vegetabilium," dc. [q.v.]

Among works professing to be further editions of the "Systems Nature," but which have nothing in common therewith, save that the Linnean classification is adopted in them, are:—M. Houtuyn's "Naturrlyke Historie... volgens het Samenstel van den Heer Linneaus," &c., 1761-85 [q.v.]; P. L. S. Müller's "Des Ritters C. von Linné... vollständiges Natursystem nach der zwölften Lateinischen Ausgabe," &c., 1773-76 [q.v.]; and P. Höstlin's badly printed précis of Müller, entitled "Des Ritters C. von Linné Lehr-Buch,' &c., 1781-82 [q.v.]

Subsequent editions of the botanical portion were issued under the title of "Systema Vegetabilium," See infra [Botanical Works].

[Systema Naturæ.]
. Translated from Linnæus (C.) A general System of Nature . . . Translated from Gmelin's last edition of the . . . Systema Naturæ . . . amended and enlarged . . . by W. Turton. 4 Vol. 8º. London, 1802.

Vol. I is stated in the colophon to have been printed at Swansea in 1800, and Vol. III in 1801.

- [Another edition] With a Life of Linné, &c. 7 Vol. 8º. London, 1806. illust.

Vol. I-IV are a re-issue of the preceding with new titlepages.
Vol. v is stated in the colophon to have been printed at Swansea in
1803; but whether it, also, was first issued before 1806 does not appear.
Vol. vi and vii are of the first and only issue.

[Systema Naturæ.] Linnæus (C.) [Systema Naturæ.]
C. a Linné Systema Naturæ ex editione duodecima in epitomen redactum . . . a J. Beckmanno. 2 Tom. 8º. Gottingæ, 1772.

[Systema Naturæ.] Linnæus (C.) Sistema Naturæ. Ao: 1783. pp. 103. 8º. [Batavia,] 1783.

This consists of a list of the names of the genera as given in the twelfth edition of Linné's "Systema" (1766-68), with the number of species there included under each, and the equivalent Dutch names in parallel columns, "Vermeerdert met:—De Mantissa altera, 1771; De uytvoerige Beschryving van Houtuin in 1774-tot 1788 [i.e. 1780, Vol. II, pt. 12 being the last quoted]; De "Nova Genera" van Tunberg, 1782; De Javasche Planten [of J. C. M. Radermacher], 1780-tot 1782."

Linnæus (C.) [Systema Natura.] C. Linnæi . . . Regnum Vegetabile juxta Systema Naturæ . . . curante X. Manetti, &c. pp. 123 : 2 pls. 8°. Florentiæ, 1756.

Wanting the plates.

[Systema Naturæ.] [Genera Plantarum. Ex editione duodecima Systematis Naturæ, &c. [Edited by J. Hope.] pp. 88.
8°. Edinburgi, 1771.]

— Ex editione decima tertia [i.e. duodecima reformata] Systematis Naturæ . . . C. a Linné. In usus academicos. [Edited by J. Hope.] pp. 106, 1 tab. 8°. Edinburgi, 1780.

Linnæus (C.) [Systema Naturæ.] Cryptogamie complette . . . par C. Linné, première édition Française, calquée sur celle de Gmlin [sic], augmentée et enrichie de notions élémentaires, de notes Linnæus (C.) pp. 242. 4°. Paris, An VII [1799]. diverses, &c., par N. Jolyclerc.

Des R. C. von Linné vollständiges Natursystem des Linnæus (C.) Mineralreichs, nach der zwölften Lateinischen Ausgabe. In einer . . . Uebersetzung von J. F. Gmelin. 4 Thl. illust. 8°. Nürnberg, 1777–85.

Thl. IV was originally issued in 1779; the re-issue in 1785 is merely reset with changed date.

Linnæus (C.) [Systema Naturæ.]
C. Linnæi . . . Animalium Specierum in classes, ordines, genera, species methodica disposito . . . accommodata ad Systema Naturæ & in formam enchyridii redacta, secundum decimam Holmensem editionem. pp. [iv.] 253.

8º. Lugduni Batavorum, 1759.

Linnæus (C.) [Systema Naturæ.] The Animal Kingdom, or zoological system of . . . C. Linnæus: Class I. Mammalia, (Class II. The Birds) . . . being a translation of that part of the Systema Naturæ, as . . published . . . by Prof. Gmelin . . with numerous additions from more recent zoological writers . . . By R. Kerr. 2 Pt. pp. xii [xxviii], 644.

4°. London, 1792.

Pt. 2 has only a half-title, and the pagination is continued on from Pt. 1.

Linnæus (C.) [Systema Naturæ.]
I. T. Klein summa dubiorum circa classes Quadrupedum et Amphibiorum in . . . C. Linnæi Systemate Naturæ, &c. See Klein (J. T.) 4º. 1743.

Linnæus (C.) [Systema Naturæ.] The Genera Vermium exemplified by various specimens of the Animals contained in the orders of the Intestina et Mollusca Linnæi, &c. - 2 Pt. See Barbut (J.)

fol. 1783, 88. A free translation from the "Systema Naturæ . . . editio duodecima reformata," Tom. I, pt. 2.

Linnæus (C.)

[Systema Naturæ.]

Institutions of Entomology: being a translation of Linnæus's Ordines et Genera Insectorum [in the "Systema Naturæ... editio duodecima reformata," Tom. 1, pars 2] or, systematic Arrangement of Insects, collated with the different systems of Geoffroy, Schæffer and Scopoli; together with observations of the translator. By T. P. Yeats. pp. viii, 272.

8°. London, 1773.

Linnæus (C.) [Systema Naturæ.]
Speculum Linnæanum; or Linnæan Zoology; containing a complete illustration of the Zoological part of the Systema Naturæ of Linnæus, &c. See Shaw (G.) F.R.S. 4°. 1790.

Linnæus (C.) [Systema Naturæ.] Zoologische Beyträge zur XIII. Ausgabe des Linneischen Natursystems, &c. 3 Bd. [in 4]. See Donn-Dorff (J. A.) 8°. 1792-98.

Linnæus (C.) [Systema Naturæ.]
The Natural History of Birds . . . The descriptions from the Systema Naturæ of Linnæus, &c. 10 Vol. See Donovan (E.) 8°. 1794 [-1819?].

Linnæus (C.)

Des . . . C. von Linné vollständigen Naturæ.]

Fortse(t)zung, nach der dreizehnten Lateinischen Ausgabe, mit ausführlicher Erklärung und Berichtigung der Müllerschen Ueberse(t)zung der zwölften Lateinischen Ausgabe (von Dr. J. Wolf).

2 Thl. pp. xiv, xii, 627:
25 pls.

80. Nürnberg, 1796–1808.

Thl. 11 only was by Wolf.

Linnæus (C.) [Travels.]
C. Liunæi . . . Öländska och Gothländska Resa . . . förrättad åhr 1741. Med anmärkningar uti . . Natural-Historien, &c. pp. [xii,] 344 [30]: 1 pl., 2 maps, text illust. 8°. Stockholm & Upsala, 1745.

A list of 100 of the Plants obtained on this journey appeared in the K. Swensk. Wet. Acad. Handl., Vol. 11 (1743). pp. 179-210.

A German translation by J. C. D. Schreber was published at Halle in 1764 and 1774, and a Dutch one at Dordrecht in 1760.

Later editions of portions of this work appeared under the titles:—

"C. Linnei . . . Gothländska Resa . . . Ny upplaga," dc., 12°. Visby, 1890; and "C. von Linnés Oländska Resa," dc., 8°. Stockholm, 1907.

Linnæus (C.) [Travels.]
C. Linnæi... Wästgöta-Resa... Förrättad år 1746.
Med anmärkningar uti... Naturkunnogheten, &c.
pp. [xii,] 284 [19]: 5 pls. 8°. Stockholm, 1747.
A German translation by J. C. D. von Schreber was published at Halle in 1765.

Linnæus (C.)

C. Linnæi . . . Skånska Resa . . . Förrättad år 1749.

Med rön och anmärkningar uti . . . naturalier, &c.

pp. [x,] xiv, 434: 6 pls., 1 map, text illust.

8°. Stockholm, 1751.

An abridged German translation by C. E. Klein was published at Stockholm and Leipaic in 1756.

— Andra upplagen. pp. v, xi, 358. 8º. Lund, 1874.

One of the "Boksamling, utgifen af de Skånska Landskapena historiska och arkeologiska Förening."

The autograph Journal of Lars Montin, who accompanied Linnæus on this journey, forms No. 83 of the Banksian MSS.

Linnæus (C.) [Travels.]
Lachesis Lapponica, or a Tour in Lapland . . . [translated and] published from the original manuscript journal of . . . Linnæus; by J. E. Smith, &c. 2 Vol. illust. 8°. London, 1811.

Linnæus (C.) [Travels.]
C. Linnæi Iter Lapponicum . . . institutum 1732, &c.
See supra [Works], C. von Linnés Ungdomsskrifter,
samlade af E. Ährling, &c. Ser. II. 8º. 1888.
In the original Swedish, with reproductions of all but three of the
original pen-and-ink sketches.

Carl Linnæi Resa till Lappland 1732. Några skizzer. See Lundström (A. N.) 8°. 1878.

Linnæus (C.)
C. Linnæi . . . Musa Cliffortiana florens Hartecampi
1736 prope Harlemum. pp. [ii,] 46 [2]: 2 pls.
4º. Lugduni Batavorum, 1736.

Linnæus (C.) [Botanical Works.] [Bibl. Bot.] C. Linnæi . . . Bibliotheea Botanica recensens libros plus mille de Plantis huc usque editos, secundum systema auctorum naturale . . . dispositos, additis editionis loco, tempore, forma, lingua, etc. cum explicatione. Fundamentorum Botanicorum pars 1^{ma}. pp. [xiv.] 153 [13], [iv.] 36. 8º. Amstelodami, 1736. The "Fundamenta Botanica" has a distinct titlepage, and was also lasued as a separate work.

—— Editio nova, &c. pp. [xiv,] 124 [8]. 8°. Halæ Salicæ, 1747. Wanting the "Fundamenta Botanica, Pars I."

— Editio altera, &c. pp. [xvi,] 220 [13]. 8º. Amstelodami, 1751. There is no mention of the "Fundamenta Botanica" in this edition.

There is no mention of the "Fundamenta Botanica" in this edition. A Supplement down to 1759 was issued as a thesis, under the title "Auctores Botanici" (Resp. A. Loo), in 1759. (See infra [Theses, &c.])

Linnæus (C.) [Botanical Works.] [Fund. Bot.] C. Linnæi . . . Fundamenta Botanica que majorum operum prodromi instar theoriam scientiæ botanices per breves Aphorismos tradunt. pp. [iv,] 36. See supra, C. Linnæi . . . Bibliotheca Botanica, &c. 8°. 1736.

Also issued as a separate work.

— [Reprint.] See Alston (C.) Index Plantarum ... in Horto Medico Edinburgensi, &c. 8º. 1740.

[— Editio altera a J. Browallio. 8º. Aboæ (1740).]

Wanting.

— Editio secunda. pp. 23. See supra, C. Linnæi . . . Systema Naturæ . . . Editio secunda, &c. 8º. 1740. Also issued as a separate work.

— Editio tertia, &c. pp. 51. 8º. Amstelædami, 1741.

Linnæus (C.) [Botanical Works.] [Fund. Bot.] [C. Linnæi . . . Fundamenta, &c. (contd.)] [Botanical Works.] — [Another edition.] pp. xxvi. See supra, C. Linnæi . . . Systema Naturæ . . . Editio quarta, &c. 8º. 1744.

— [Another edition.] Accedunt J. Gesneri . . . Dissertationes Physicæ in quibus . . . Linnæi Elementa Botanica dilucide explicantur. pp. 78.

8º. Halæ propter Salam, 1747.

8º. Matriti, 1788.]

Taken from the third edition (Amsterdam, 1741).

Also issued as a portion of the "Bibliotheea Botanica . . . Editio nova," &c. [q.v.]

[Another edition.] See supra [Works], C. Linnæi . . . Opera varia, &c. 80. 1758. This is a reprint of the edition published with the "Systema Nature,' 4th edition, 1744.

[Another edition.] See Alston (C.) Tirocinium Botanicum Edinburgense. This edition is reprinted from the version in the "Philosophia Botanica"

— [Another edition.] pp. 48. See supra [Works], C. Linnæi (Systematis Plantarum Europæ, pars Philo-sophica) Fundamentorum Botanicorum . . . Curante J. E. Gilibert. Tom. I. 80, 1786.

[—— [Another edition.] Fundamentos Botánicos [translated by C. G. Ortega], &c. pp. 97.

Wanting. Latin and Spanish on opposite pages.

The "Fundamenta Botanica" was afterwards expanded, and formed into the "Philosophia" [q, v].

Linnæus (C.) [Botanical Works.] [Class. Plant.] C. Linnæi . . . Classes Plantarum . . . Fundamentorum Botanicorum pars II. [pp.viii,]coll.606, pp. 607-656 [1].

8º. Lugduni Batavorum, 1738.

The arrangement of this work is foreshadowed in Aphorisms 53-77 of the "Fundamenta Botanica."

- [Another edition.] 8º. Halæ Magdeburgicæ, 1747. A reprint of the preceding edition, with the "Errata" corrected.

-[Another edition.] Impensis Regiæ Academiæ Scientiarum Suecicæ denuo editum. See supra [Works], Skrifter, &c. Vol. III. 80. 1907.

Linnæus (C.) [Botanical Works.] [Crit. Bot.] C. Linnæi . . . Critica Botanica in qua nomina Plantarum generica, specifica, & variantia examini subjiciuntur... Seu Fundamentorum Botanicorum pars IV. Accedit J. Browallii, De Necessitate Historiæ Naturalis discursus. pp. [xiv,] 270 [36], [viii] 24 [8]. 8º. Lugduni Batavorum, 1737. An elaboration of Aphorisms 210-314 of the "Fundamenta Botanica."

— [Reprint.] See supra [Works], C. Linnæi (Systematis Plantarum Europæ pars Philosophica) Fundamentorum pars . . . Curante J. E. Gilibert. Tom. 111.

Observationum in Criticam Botanicam C. a Linné, &c. 2 Pt. See RETZIUS (A. J.) 40. 1811.

Linnæus (C.) [Botanical Works.] [Phil. Bot.] C. Linnæi . . . Philosophia Botanica in qua explicantur Fundamenta Botanica, &c. pp. [iv,] 362: 11 pls., 1 port. 8º. Stockholmiæ & Amstelodami, 1751.

Also issued with the imprint "Stockholmie" only.

Plates x and x1 in this and the two following editions are worked in as illustrations in the text.

This work is an elaboration of the "Fundamenta Botanica," with a few inclusions from the "Oratio de Tolluris Habitabilis incremento" and the "Sponsalia Plantarum." Its substance formed the subject of Linneus's botanical lectures for 1746-48, as shown by Montin's transcripts of those lectures, Banksian MSS., No. 72 and 73 (q.v. infra [Miscellaneous]).

Linnæus (C.) [Botanical Works.] [Phil. Bot.] [C. Linnæi . . . Philosophia, &c. (contd.)] [--- [Re-issue.] pp. 364: 11 pls. Viennæ Austriæ, 1755.]

— Editio altera. pp. 368: 11 pls. 8°. Viennæ Austriæ, 1763.

— [Another edition.] pp. [ii,] 364: 11 pls., 1 port. 80. Vindobonæ, 1770.

- Editio secunda . . . curante D. J. G. Gleditsch. [iv.] 362: 11 pls., 1 port. 8º. Berolini, 1780. pp. [iv,] 362: 11 pls., 1 port. In this edition Plates x and x1 are not included in the text.

— Editio quarta. pp. [iv.] 362: 13 pls. See supra [Works], C. Linnei (Systematis Plantarum Europæ, pars Philosophica)... Fundamenta Botanicorum... Curante J. E. Gilibert. Tom. III. 8º. 1787.

— Editio tertia . . . cura C. L. Willdenow, &c. pp. [vi,] 364: 11 pls., 1 port. 8°. Berolini, 1790. 8º. Berolini, 1790.

- [Another edition.] Annotationibus, explanationibus, supplementis aucta cura . . C. G. Ortega . . . accedunt J. A. Murray Nomina trivialia. pp. viii, 426: 11 pls. 8º Matriti, 1792.

- Editio quarta, studio C. Sprengel. pp. viii, 8 [1]: 9 pls. 8°. Halæ ad Salam, 1809. 518 [1]: 9 pls. The plates in this edition differ entirely from those in the preceding editions.

Linnæus (C.) [Botanical Works.] [Phil. Bot.] An Introduction to Botany . . . extracted from the works of . . . Linnæus [i.e. consisting for the most part of a free translation, by S. F. Gray, the Elder, from the "Philosophia Botanica"], &c. See LEE 80, 1760,

- Second edition, &c.

- Third edition, &c. 80. 1776. To this edition is added a translation of the "Termini Botanici." Copies of the fourth and subsequent editions up to that for 1810 are in the Printed Book Department, Bloomsbury.

80, 1765.

- New [ninth ?] edition, &c. 80. 1811.

Βοτανικον. Specimen inaugurale, &c. 80. 1765.

Linnæus (C.) [Botanical Works.] [Phil. Bot.] The Elements of Botany... Being a translation of the Philosophia Botanica, and other treatises. of . . . Linnæus. To which is added, an appendix, wherein are described some Plants lately found in Norfolk and Suffolk . . . By H. Rose. pp. xii, 472: 14 pls. 8°. London, 1775.

Linnæus (C.) [Botanical Works.] [Phil. Bot.] Philosophie Botanique de C. Linné . . . Traduite du Latin par Fr. A. Quesné. pp. iv, 456 [5]: 11 pls. 8°. Paris & Rouen, 1788. This translation is founded on the editions of 1770 (Vienna) and 1780 (Berlin).

Linnæus (C.) [Botanical Works.] [Phil. Bot.] N. J. de Necker . . . Corollarium ad Philos. botanicam Linnæi spectans, generis, speciei naturalis, &c., vegetabilium omnium detectorum; fructuum diversorum aliarumque fructificationis partium definitiones expletas, continens, &c. See Necker (N. J. De). 80, 1790,

Linnæus (C.) [Botanical Works.] [Flora Lappon] C. Linnæi . . . Flora Lapponica exhibens Plantas per Lapponiam crescentes . . . collectas in itinere . . . 1732 instituto, &c. pp. [xxxvii,] 372 [16]: 12 pls., engr. title. 8°. Amstelædami, 1737. A preliminary list of the species was published in the "Acta Lit. & Sci. Sveciæ," 1732, pp. 46-58; 1735, pp. 12-23.

- Editio altera . . . Emendata . . . cura J. E. Smith. pp. l, 390 [16]: 12 pls., engr. title. 8º. Londini, 1792.

Linnæus (C.) [Flora Lapp.] Flora Lapponica, öfversatt till Svenska språket af T. M. Fries. See supra [Works], Skrifter, &c. Vol. 1. [Botanical Works.]

Linnæus (C.) [Botanical Works.] [Flora Lapp.] Les Descriptions et les Figures des Plantes les plus rares observées par Linné sur les Alpes de Lapponie, tirées de . . . Flora Lapponica. See BOTANY. Démonstrations élémentaires de Botanique Quatrième édition de Atlas Tom II. sér. 5. 4º. 1796. trième édition, &c. Atlas, Tom. II, sér. 5. Wanting the text.

Linnæus (C.) [Botanical Works.] Hortus Cliffortianus, Plantas exhibens quas in hortis tam vivis quam siccis, Hartecampi in Hollandia, coluit G. Clifford, &c. 'pp. [xxiv,] x, iv, 502 [16]: 36 pls. fol. Amstelædami, 1737.

Linnæus (C.) [Botanical Works.]
C. Linnæi . . . Viridarium Cliffortianum, in quo exhibentur Plantæ omnes, quas vivas aluit Hortus Harte-campensis annis 1735–1737. Indicatæ nominibus ex Horto Cliffortiano depromtis. pp. [ii,] 104 [8]. 8°. Amstelædami, 1737.

Linnæus (C.)
[Gen. Plant.] C. Linnæi . . . Genera Plantarum eorumque characteres naturales secundum numerum, figuram, situm & proportionem omnium fructificationis partium. pp. [xvi,] 384 [20, iv,] 25, 23, 1 tab. : 1 pl. 8°. Lugduni Batavorum, 1737.

To this edition are appended:—
[1.] C. Linnæi... Čorollarium Generum Plantarum, &c. pp. [iv,] 25.
[11.] C. Linnæi... Methodus Sexualis, &c. pp. 23.
Ehret's original drawing reproduced as the plate illustrating the
24 Classes of the Sexual System is in the Botanical Department.

— Editio secunda, &c. pp. 42, 527 [25], 1 tab.: 1 pl. 8. Lugduni Batavorum, 1742.

- Editio secunda [i.e. third], nominibus Plantarum Gallicis locupletata. pp. xxxii, 413 [58], 1 tab.: 2 pls. 80. Parisiis, 1743.

To this edition are appended [pp. 31]:—
[1.] C. Linnæi Methodus a calycis speciebus.
[11.] Fragmenta methodi naturalis.

— Recudenda curavit C. C. Strumpff . . . Editio quarta. pp. xxxii, 441 [29], 1 tab. 8°. Halæ Magdeburgicæ, 1752.

- Editio quinta ab auctore reformata et aucta. 8º. Holmice, 1754. pp. xxxii, 500 [22].

- Editio sexta ab auctore reformata et aucta. pp. [ii,] xx, 580 [44]. 8º. Holmiæ, 1764.

To this edition are appended:—
[I.] Ordines Naturales.
[II.] Dubii etiamnum Ordinis.

See Linné (C. von) the - Supplementum, &c. Younger. 80. 1781.

— Editio novissima. pp. [ii,] xx, 580 [44]. 8°. Viennæ, 1767.

A reprint of the sixth edition.

— Editio novissima . . . ab ipso . . . auctore . . . adaucta, curante D. J. J. Reichard, &c. pp. xxix, 571 [44]. 8º. Francofurti ad Mænum, 1778.

– Editio octava post Reichardianam secunda. auctior . . . curante D. J. C. D. Schreber, &c. 2 Vol. pp. xxxii, [8] 872. 8°. Francofurti ad Mænum, 1789-91.

[Botanical Works.] Linnæus (C.) [Gen. Plant.] [C. Linnæi . . . Genera, &c. (contd.)] - Editio octava, præcedente longe auctior, curante T. Haenke. 2 Vol. 8º. Vindobonæ, 1791.]

Wanting.
The pagination and register are continuous.

- Editio nona curante C. Sprengel, &c. 2 Tom. 8º. Gottingæ, 1830-31. [in 1]. pp. iv, 870.

Linnæus (C.) [Botanical Works.] [Gen. Plant.] Institutes of Botany . . . translated from the Latin of . . . C. von Linné, &c. 2 Pt.† See MILNE (C.) 40. 1771 (-72).

Incomplete work : no portion of the translation appeared.

Linnæus (C.) [Botanical Works.] [Gen. Plant.] A generic and specific description of British Plants, translated from the Genera . . . Plantarum, &c. See supra [Works].

Linnæus (C.) [Botanical Works.] [Gen. Plant.] The Families of Plants . . . Translated [by E. Darwin] from the . . . Genera Plantarum, &c. 2 Vol. See supra [Works].

Linnæus (C.) [Botanical Works.] [Gen. Plant.] [Système des Plantes, extrait et traduit des ouvrages [Genera Plantarum, &c.] de Linné, &c. 5 Vol. See supra [Works]. 80, 1804.7 Wanting.

[Another edition, entitled:] Linné François, &c. 5 Vol.

Linnæus (C.) [Botanical Works.] [Gen. Plant.] K. von Linné... Gattungen der Pflanzen und ihre natürliche Merkmale, nach der Anzahl, Gestalt, Lage und Verhältniss aller Blumentheile nach der sechsten Ausgabe und der ersten und zweyten Mantisse übersetzt von J. J. Planer. 2 Bd.

8º. Gotha, 1775.

8º. Gotha, 1785. — Nachtrag, &c. pp. 104.

[Botanical Works.] Linnæus (C.) [C. Linnæi . . Flora Svecica, exhibens Plantas per regnum Sveciæ crescentes, &c. pp. [ii,] xii [iv,] 419 [1]: 1 pl. 80. Stockholmiæ, 1745.] 1 pl. Wanting.

— [Pirated edition.] pp. [ii,] xii [iv,] 419 [1]: 1 pl. 8º. Lugduni Batavorum, 1745.

— Editio secunda, &c. pp. [ii,] xxxii, 464 [30]: 1 pl. 8º. Stockholmiæ, 1755.

For a reprint of the "Chloris Svecica," pp. xv-xxxii, of this edition, See supra [Works], C. Linnæi (Systematis Plantarum Europæ, pars Philosophica) Fundamentorum Botanicorum, pars prima, &c. Tom. 11, no. 54.

Linnæus (C.) [Botanical Works.] Floræ Svecicæ novitiæ. See infra [Zoological Works], Fauna Svecica . . . Editio altera, &c. 80. 1761.

[Botanical Works.] Linnæus (C.)

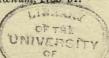
C. Linnæi . . . Flora Zeylanica, sistens Plantas Indicas Zeylonæ Insulæ, quæ olim 1670-77 lectæ fuere a P. Hermanno . . . demum post 70 annos ab A. Günthero . . . orbi redditæ, &c. (Nova Genera Plantarum Zeylanicarum, super edita . . . sub Præsidio auctoris per C. M. Dassaw [sic] . . . proposita). pp. [xxviii,] 240 [20], 14 [1]: 4 pls. 8°. Holmiæ, 1747. 14 [1]: 4 pls.

The "Nova Genera" appended were selected from the number of those that constituted the dissertation referred to. For that original thesis and its various editions, See infra [Theses, &c.]

— [Pirated edition.] pp. 240 [20], 14: 4 pls. 8°. Amstelædami, 1748.

With specific names added in manuscript by S. Bacstrom and references by J. Dryander to Hermann's Herbarium.

Some critical manuscript notes by J. Dryander on this work are inserted in the first volume of Hermann's Herbarium, on which the "Flora Zeylanica" is based, and which is in the Botanical Department.



Linnæus (C.) [Botanical Works.] C. Linnæi . . . Hortus Upsaliensis, exhibens Plantas exoticas Horto Upsaliensis Academiæ a sese illatas, ab arno 1742, in annum 1748, &c. Vol. I.† pp. [viii,] 306 [40]. 80. Stockholmiæ, 1748.

Also issued in the same year at Amsterdam, with a fresh titlepage. For a history of the Garden, published as a dissertation under the same title as the above in 1745, See infra [Theses, &c.]

[Botanical Works.] Linnæus (C.)
[Spec. Plant.] C. Linnæi . . . Species Plantarum, exhibentes Plantas rite cognitas, ad genera relatas . . . secundum systema sexuale digestas. 2 Tom.

8º. Holmice, 1753.

In this copy the species contained in Linné's Herbarium are indicated by a line under the number in the margin of the page.

— Index perfectus ad . . . Species Plantarum, nempe earum primam editionem (anno 1753). See MUELLER (Sir F. J. H. VON) K.C.M.G., Baron.

Index abecedarius: an alphabetical Index to the First Edition of the "Species Plantarum" of Linnæus. See HIERN (W. P.)

- Editio secunda aucta. 2 Tom. pp. [xiv,] 1684 : 1 port. 8º. Holmiæ, 1762-63. 64: 1 port.

- [Another copy in 6 Vol.]

Interleaved with manuscript notes by J. Dryander and others. Bound with this copy are the pages from the "Systema Naturæ," 12th edition, containing generic characters.

- Supplementum, &c. See Linné (C. von) the Younger. 80. 1781.

8º. Vindobonæ, 1764. - Editio tertia. 2 Tom. A reprint of the second edition, with the omission of the "Errata" on pp. 1683-84 that have been corrected in the text.

—— Species Plantarum . . . Editio quarta, post Reichardianam quinta, adjectis vegetabilibus hucusque cognitis curante C. L. Willdenow. (Continuata ad Muscos a F. Schwaegrichen.—[Fungi] a H. F. Link.) 6 Vol. [in 20] 8º. Berolini, 1797–1830. Interleaved copy, annotated by J. Dryander and others.

Nomenclator Botanicus sistens Plantas omnes in C. a Linné Speciebus Plantarum ab illustri D. C. I. Willdenow enumeratas. Curavit . . . I. F. V. Henckel a Donnersmark. See HENCKEL VON DON-NERSMARK (L. V. F.) 80, 1803,

- Editio altera, &c. 80, 1821.

- Editio sexta aucta et continuata ab H. F. Link, A. F. Schwägrichen et A. Dietrich. 2 Vol. 8º. Berolini, 1831-33.

Index Generum ad C. a Linné Species Plantarum a C. L. Willdenow editarum in Tom. 1.–111. et 1v., Pars I., curante J. C. Hendel. 8º. Halæ, 1806.

Index Alphabeticus generum botanicorum quotquot a Willdenovio in Speciebus Plantarum [by Linnæus], &c. See Lichenstein (A. G. G.)

[Manuscript] Index to the Species of the larger Genera in Willdenow's Edition of Linnæus' Species Plantarum 1797-1830. See DRYANDER (J.)

[Manuscript] Index to the Genera in Willdenow's Edition of Linnæus' Species Plantarum 1797-1830 and to the Solander MSS. [i.e. the slip-catalogue of Plants].

I. A. Schultes . . . observationes botanicæ in Linnei Species Plantarum ex editione C. L. Willdenow. See Schultes (J. A.) 80. 1809. Linneus (C.) [Botanical Works.] [Spec. Plant.] A generic and specific description of British Plants, translated from the . . . Species Plantarum, &c. See supra [Works]. 8º. 1775.

[Spec. Plant.] [Système des Plantes, extrait et traduit des ouvrages [Species Plantarum, &c.] de Linné, &c.] 5 Vol. See supra [Works].

- [Another edition, entitled:] Linné François, &c.

Linnæus (C.) [Botanical Works.] [Spec. Plant.] Eine Centurie botanischer Anmerkungen zu des Ritters von Linné Species Plantarum. Von F. von P. Schrank, &c. pp. 56. See ERFURT.—KOENIG-LICHE AKADEMIE GEMEINNUETZIGER WISSENSCHAFTEN. Acta, &c. 1780-81. 40. 1781 (1782).

The last sheet is mispaged.

Linnæus (C.) [Botanical Works.] [Mant. Plant.] C. a Linné Mantissa Plantarum. Generum editionis vi. et Specierum editionis ii. pp. 142 [2]. 8º. Holmiæ, 1767.

Issued separately, as an appendix to Vol. 11 of the twelfth edition of the "Systema Naturæ," and to the "editio decima tertia" (Vindobonæ, 1770) of the same work [q.v.].

- Mantissa Plantarum altera, &c. (Mantissæ prioris additamenta. — Regni Animalis appendix. — Appendix. — Indexes.) pp. [iv.] 143-510. 8º. Holmiæ, 1771.

The portion referring to "Vermes Testacea," on pp.544-52, was reprinted in the "Ipsa Linnæi Conchylia" of S. C. T. Hanley [q.v.].

[Botanical Works.] Linnæus (C.) [Mant. Plant.] The Families of Plants... Translated [by E. Darwin] from the . . . Genera Plantarum, and . . . the Mantissæ Plantarum, &c. 2 Vol. See supra [Works].

Linnæus (C.) [Botanical Works.]
[C. Linnæi . . . Elementa Botanica . . . Edidit D. Solander. pp. 4. 8º. Upsaliæ, 1756.] Solander. pp. 4.

Wanting. Subsequently incorporated in the "Systema Nature... Editio decima reformata," Tom. 11, pp.~325-27, and later editions thereof [q.v.].

Linnæus (C.) [Botanical Works.] [C. Linnæi... Delineatio Plantæ in usum auditorum. pp. 8. 8º. Upsaliæ, 1758.]

Wanting.
This, which is an amplification of Aphorisms 78-87 of the "Fundamenta Botanica," was afterwards incorporated in the tenth and subsequent editions and translations of the section "Regnum Vegetable" of the "Systema Nature" [q.v.].

It was reprinted in F. J. Lipp's "Enchiridium Botanicum," 1765, pp. 58-67; in Reuss' "Compendium Botanices," Ed. 1, 1774, pp. 27-37; Ed. 11, 1785, pp. 35-45 [q.v.].

An English translation appeared in the "System of Vegetables... Translated... by a Botanical Society at Lichfield," Vol. 1, 1783, pp. 13-21; and a Latin & Dutch version in Gorter's "Leer der Plantenkunde," 1782, pp. 33-76 [q.v.].

It was subsequently extended to form the "Termini Botanici" [q.v.].

Linnæus (C.) [Botanical Works.] [Syst. Veg.] C. a Linné . . . Systema Vegetabilium secundum classes, ordines, genera, species, cum characteribus et differentiis. Editio decima tertia accessionibus . . manu . . . auctoris scriptis adornata a J. A. Murray. pp.[iv,] 844. 8°. Gottingæ & Gothæ, 1774.

This is a new edition of the botanical portion (Vol. 11) of the "Systema Nature," and counts on from the twelfth edition of that work.

- Supplementum, &c. See Linné (C. von) the Younger.

- Editio decima quarta . . . curante J. A. Murray. pp. xx, 987 [17]. 8º. Gottingæ, 1784. Linnæus (C.) [Botanical Works.] [Syst. Veg.] [C. a Linné . . . Systema, &c. (contd.)]

[-- Index Plantarum, quæ continentur in Linnæani Systematis editione novissima decima quarta. [By N. J. Jacquin.] pp. 167. 4°. Viennæ Austriæ, 1785.]

Observationes Botanicæ circa Systema Vegetabilium divi a Linne, Gottingæ 1784 Editum, quibus accedit justæ in manes Linneanos pietatis specimen, &c. See DAHL (A.)

- [Another edition.] See supra [Syst. Nat.], C. Linnæi . . . Systema Naturæ . . . Editio decima tertia . cura J. F. Gmelin. Tom. 11. 80. 1791.

— [Re-issue.] Cura J. F. Gmelin. 2 Vol. pp. 1661. 8°. Lugduni, 1796.

A reprint of the 1791 edition, and also issued as Tom. II of the 1789-96 edition of the "Systema Naturæ" [q, v].

- Editio decima quinta quæ ipsa est recognitionis ab J. A. Murray institutæ tertia procurata a C. H. Persoon. pp. xvi, 1026 [20]. 8º. Gottingæ, 1797.

Wanting. A reprint of the Göttingen edition of 1784.

— Editio nova, speciebus inde ab editione xv. detectis aucta . . . curantibus J. J. Roemer . . . et J. A. Schultes ([Vol. vii] J. A. Schultes . . . et J. H. Schultes). 7 Vol. [in 8] 8°. Stuttgardtiæ, 1817–30. Vol. vi contains :- "Umbelliferas digessit C. Sprengel."

- Mantissa in Volumen primum (- tertium) Systematis Vegetabilium C. a Linné ex editione J. J. Roemer . . . et J. A. Schultes . . . curante J. A. Schultes (et [Vol. III] J. H. Schultes). 3 Vol. 8º. Stuttgardtice, 1822-27.

C. a Linné... Systema Vegetabilium secundum classes, ordines et genera. Editio nova, generibus inde ab editione xv. detectis aucta et locupletata. Vol. I., sect. 1. †, inceptum a J. J. Roemer . . . continuatum a J. A. Schultes. pp. 323 [1]. 8°. Stuttgardtiæ, 1820. A reprint of the synopsis of the Genera in Vol. I-vi of the foregoing, 1817-30, edition.

Editio decima sexta curante C. Sprengel. 5 Vol. 8°. Gottingæ, 1825–28.

Vol. Iv. Appendix. H. Schott fasciculus Plantarum Brasiliensium.
,, v. "Sistens indicem generum specierum et synonymorum auctore
A. Sprengel."

[Botanical Works.]
[Syst. Veg.] A System of Vegetables . . . translated [by E. Darwin] from the thirteenth edition . . . of the Systema Vegetabilium of the late Prof. Linneus and from the Supplementum Plantarum of the present Prof. Linneus . . . By a Botanical Society at Lichfield. 2 Vol. 8º. Lichfield, 1783.

Linnæus (C.) [Botanical Works.] [Syst. Veg.] [Système Sexuel des Végétaux . . . par C. Linné. Première interprétation Française, calquée sur les éditions de Murray, de Person [sic], de Wildenow [sic]; augmentée . . . d'une concordance avec la méthode de Tournefort, et les familles naturelles de Jussieu, &c., par N. Jolyclerc. 2 Vol. 8º. Paris, An VI (1798).]

- Deuxième édition, &c. 2 Vol. 8º. Paris, 1810.

[Botanical Works.] Linnæus (C.) [Syst. Veg.] Des Ritters C. von Linné . . . vollständiges Pflanzensystem, nach der dreizehnten Lateinischen Ausgabe und nach Anleitung des Holländischen Houttuynischen Werks übersetzt, und mit einer ausführlichen Erklärung ausgefertiget. [By G. F. Christmann & G. W. F. Panzer.] 14 Thl. [in 15] 8°. Nürnberg, 1777–88. Thl. xIV contains the Allgemeines Register, &c.

Linnæus (C.) [Botanical Works.] [Syst. Veg.] Des Ritters C. von Linné Pflanzensystem ... Vierzehnte ... Auflage von J. A. Murray ... aus dem Lateinischen mit einigen Zusätzen von X. J. Lippert, &c. 2 Bd. 8º. Wien, 1786.

Linnæus (C.) [Botanical Works.] [Syst. Veg.] [For a Spanish translation from the "Systema Vegetabilium," See Ortega (C. G.) & Palau Y VERDERA (A.) Curso elemental de Botánica . . . Parte práctica. 8º. Madrid, 1785.] Wanting.

- Segunda edicion, &c. 2 Vol. illust.

8º. Madrid, 1795.

Linnæus (C.) [Botanical Works.] [Syst. Veg.] Catalogus Plantarum omnium juxta Systematis Vegetabilium C. a Linné, editionem novissimam decimam tertiam, in usum Horti Botanici Pradiction. gensis. See MIKAN (J. G.) 80, 1776.

Contains the trivial names in systematic order, with the addition of some of Jacquin's new species.

Linnæus (C.) [Botanical Works.] [Syst. Veg.] Characteres Generum Plantarum; ex Systemate Vegetabilium Linnæi, et Horto Kewensi præcipue excerpti; quibus accedit series ordinum naturalium, olim a Linnæo ipso, et nuper a cl. Jussiæo proposita, &c. [By D. Rutherford.] pp. [i,] 138, 1 tab.

8º. Edinburgi, 1793.

Linnæus (C.) [Botanical Works.] [Syst. Veg.] Tentamen Supplementi ad Systematis Vegetabilium Linnæani editionem decimam sextam. Dissertatio Botanica, &c. See Sprengel (A.) 8°. 1828.

C. a Linné . . . Prælectiones in Ordines Naturales Plantarum. E proprio et J. C. Fabricii . . . MSto edidit P. D. Giseke . . . Accessit uberior Palmarum et Scitaminum expositio præter plurium novorum generum reductiones cum mappa geographico-genealogica affinitatum ordinum, et aliquot Fructuum Palmarum figuræ. pp. l, 662, 3 tabs. : 7 pls., 1 map. 8º. Hamburgi, 1792.

Linnæus (C.) [Botanical Works.] Symbolæ ad Historiam Sveciæ. Sectionis 1. pars 1. continens Anecdoton Linnæanum, quam . . . præside . . . E. G. Geijer . . . pro gradu philosophico edidit J. A. Afzelius, &c. pp. 16. 8º. Upsaliæ [1827]. This forms the opening pages of-

C. Linnæi exercitatio botanico-physica de Nuptiis et Sexu Plantarum. Edidit et Latine vertit M. J. A. 8º. Upsaliæ, 1828. Afzelius. pp. 50.

Swedish and Latin interleaved.
Printed from Linnæus' original MS., written about 1730. It is quite distinct from the "Sponsalia Plantarum," 1746.

Linnæus (C.)
C. Linnæi opera hactenus inedita Flora Dalekarlica. Linnæus (C.) Ad verba Linnæi, propria manu scripta, accuratissime expressam, curavit et commentationibus adjectis edidit E. Ahrling. pp. [iv,] viii, 130: engr. facs. of manuscript title. 8°. Örebroæ, 1873. script title.

Linnæus (C.) [Botanical Works.] C. Linnei Hortus Uplandicus med inledning och förklaringar. Inbjudningsskrift . . . af T. M. Fries. pp. 38, xlviii, v: 2 pls. 8°. (Upsala, 1899.)

This thesis was also issued in the "Upsala Universitets Arsskrift" for For another edition of the work itself, See supra [Works], C. von Linnés Ungdon.sskrifter, &c. Vol. I. 1888.

[Botanical Works.] Linnés Vorlesungen über die Cultur der Pflantzen. Utgifven af M. B. Swederus. See Upsala.—Kongliga UNIVERSITETET. Invitation du Recteur pour assister aux fêtes du bicentenaire de Linné ... 1907. 8º. 1907. Also issued separately as "Uppsala Univ. Årsskrift, 1907. Linnéfest-Skrifter, 1." sexuale, et huic superstructam methodum botanicam. See Siegesbeck (J. G.) Botanosophiæ verioris brevis sciagraphia, &c.

M. J. G. Gleditschii . . . Consideratio epicriseos Siegesbeckianæ in Linnæi Systema Plantarum Sexuale, & Methodum Botanicam huic superstructam, &c. See GLEDITSCH (J. G.) 80, 1740. Linnæus states ("Egenhändiga Anteckningar," p. 116) that he co-operated in this work.

Vaniloquentiæ Botanicæ Specimen a M. J. G. Gleditsch in Consideratione epicriseos Siegesbeckianæ in scripta botanica Linnæi, pro rite obtinendo sexualistæ titulo, nuper evulgatum, jure vero retorsionis refutatum et elusum. See Siegesbeck (J. G.)40. 1741.

Examen epicriseos in Systema Plantarum Sexuale C. Linnæi, anno 1737. Petropoli evulgatæ, auctore J. G. Siegesbeck . . . a J. Browallio. See infra [Theses & Orations], C. Linnæi . . . Oratio de necessitate peregrinationum, &c.

Linneus (C.) [Botanical Works.] [Appendix.] Observationes in methodum Plantarum [Botanical Works.] sexualem ... Linnæi, &c. See Ludwig (C. G.) 4º. [1739.]

Linnæus (C.) [Botanical Works.] [Appendix.] J. Gesneri . . . Dissertationes physicæ de Vegetabilibus . . . In quibus Elementa Botanica . . . Linnæi dilucide explicantur. See infra [Theses, &c.], C. Linnæi . . . Oratio de necessitate Peregrinationum intra patriam, &c.

- [Another edition.] See supra [Fund. Bot.], C. Linnæi . . . Fundamenta Botanica, &c. 80. 1747.

- [Another edition.] See supra [Works], C. Linnæi Fundamentorum Botanicorum pars prima . . . Curante J. E. Gilibert. Tom. II. 80. 1786.

Linnæus (C.) [Botanical Works.] [Appendix.] A short Introduction to the knowledge of the science of Botany: explaining the terms of the art made use of in the Linnæan system [freely adapted from the "Philosophia Botanica"], &c. See MILLER (P.)

80. 1760. Afterwards incorporated in Miller's "Gardeners Kalendar . . . Fifteenth edition" [1769].

Linnæus (C.) [Botanical Works.] [Appendix.] C. Linnæi Methodus Sexualis, sistens genera Plantarum secundum mares et fœminas in classes et ordines redacta. See Ernsting (A. C.) A. C. Ernsting . . . Historische und physikalische Beschreibung der Geschlechter der Pflanzen, &c. Thl. II. 4º. 1762.

Linnæus (C.)

[Appendix.] Brief over het Kruidkundig Samenstell van den Heer Linnæus. [By J. Baster.]—Byvoegsels en Verbeteringen tot de Verhandeling over de Voortteeling der Dieren en Planten, Dicnende [sic] ter Verklaaringe van het Kruidkundig Samenstel van der Ridder Linnæus. [By J. Baster.] pp. 120. See MILLER (P.) Korte inleiding tot de Kruikunde . . . Tweede druk, &c.

80, 1772. [Botanical Works.] [Appendix.] [Illustratio Systematis Sexualis Linnæi, &c. See MUELLER (J. S.) afterwards MILLER (J.) fol. (1775-) 1777.]

Wanting.

- [Re-issue.] fol. 1794. An edition in Latin and German was published in 1792, and another in 1804. **Linnæus** (C.) [Botanical Works.] [Appendix.] Linnæus's System of Botany so far as relates to his classes and orders of Plants; illustrated by figures . . . with . . . descriptions. Drawn up by W. Curtis, &c. See Curtis (W.) Botanist. 4º. 1777.

Linnæus (C.) [Botanical Works.] [Appendix.] [An illustration of the sexual System of Linnæus. 80. 1779.] Wanting.

— [Re-issue.] Vol. I. See MUELLER (J. S.) afterwards MILLER (J.) 8°. 1794. Issued as Vol. 1 of a pair, of which the following formed Vol. 11.

An illustration of the Termini Botanici of Linnæus. Vol. II. See MUELLER (J. S.) afterwards MILLER (J.)

Linnæus (C.) [Botanical Works.] [Appendix.] J. Milleri Illustratio Systematis Sexualis Linnæani, quam e textu Anglico editionis minoris translatam, nunc emendatam additamentis variis propriis. accuravit D. F. G. Weiss, &c. See MUELLER (J. S.) afterwards MILLER (J.)

Linnœus (C.) [Botanical Works.] [Appendix.] Linnæi de Plantarum ordine brevis interpretatio, &c. See Rodati (A.)

Linnæus (C.) [Botanical Works.]
[Appendix.] [Letters on the Elements of Botany . . .

By . . . J. J. Rousseau. Translated into English, with notes, and twenty-four additional letters, fully explaining the System of Linnæus, by T. Martyn. See Rous-SEAU (J. J.) 80. 1785.] Wanting.

- Third edition, &c.

80. 1791.

—— Sixth edition, &c.

80. 1802.

Linnæus (C.) [Botanical Works.] [Appendix.] Observationes Botanicæ circa Systema Vegetabilium divi a Linne, Gottingæ 1784 editum, quibus accedit justæ in manes Linneanos pietatis specimen. See DAHL (A.)

Linnæus (C.) [Botanical Works.] [Appendix.] Explication du Systême Botanique du Chevalier von Linné, &c. See GOUAN (A.) 80, 1787.

[Botanical Works.] [Appendix.] Ueber Linnés Pflanzen-Geschlechter. See MEDICUS (F. K.) Ueber einige künstliche Geschlechter aus der Malven-Familie, &c. 80. 1787.

Linnæus (C.) [Botanical Works.] [Appendix.] Thirty-eight plates with explanations; intended to illustrate Linnæus's System of Vegetables, and particularly adapted to the Letters on the Elements of Botany. See MARTYN (T.) F.R.S. 8º. 1788.

— [Another edition.]

80. 1799.

— New edition.

80. 1817.

[Botanical Works.] Linnæus (C.) [Appendix.] Fundamenta et Termini Botanici, congesta secundum methodum et ad ductum . . . C. a Linné, &c. See MAERTER (F. J.) 80. 1789.

Linnæus (C.) [Botanical Works.] [Appendix.] Plantarum icones hactenus ineditæ, plerumque ad Plantas in Herbario Linnæano conservatas delineatæ. 3 Fasc. See Smith (Sir J. E.) fol. 1789-91.

Linnæus (C.) [Botanical Works.] [Appendix.] The Sexes of Plants vindicated: in a letter to W. Smellie, &c. See ROTHERAM (J.) 8°. 1790.

Linnæus (C.)

[Appendix.] Methodi Linnæanæ Botanicæ delineatio, exhibens characteres essentiales . . . quæ in demonstrationibus elementaribus Botanicis describuntur, seu Plantarum in Galliâ observatarum . . . curante J. E. Gilibert, &c. See Botany. Démonstrations élémentaires de Botanique, &c. Tom. IV.

A compilation based on more than one of Linnæus' works.

Linnæus (C.)

[Appendix.] New illustration of the Sexual System of Linnæus, &c. 3 Pt., illust. col. See Thornton (R. J.) fol. (1799-) 1807.

In this work are included Dunkarton's engraving of Hoffman's portrait of Linnæus in Lapland dress, and Meyer's copy of Ogburne and Bartelozzl's engraving from Hallman's portrait.

Some other works by Thornton are more or less based on those of Linnæus.

Linnæus (C.) [Botanical Works.]
[Appendix.] Elements of Botany; or, an Introduction to the Sexual System of Linnæus, &c. See Hall (R.)
M.D. 8º. 1802.

Linnæus (C.) [Botanical Works.] [Appendix.] Principia Botanica; or, a concise . . . Introduction to the Sexual Botany of Linnæus, &c. See D. (R. W.) 80. 1807.

- Third edition, &c.

80. 1810.

Linnæus (C.)

[Appendix.] The Classes and Orders of the Linnæan System of Botany. Illustrated by select specimens of foreign and indigenous Plants [by R. Duppa]. (A Dictionary of Botanical Terms.) 3 Vol. pp. xxvii, 549 [104]: 240 pls. (col.)

8°. London, 1816.

Linnæus (C.) [Botanical Works.] [Appendix.] Kurze Uebersicht des Linnéischen Pflanzensystems, in tabellarischer Form. See Breiter (C. A.) Hortus Breiterianus, &c. 8°. 1817.

Linnæus (C.) [Botanical Works.]
[Appendix.] An Introduction to the Elements of the Linnæan System of Botany, &c. See HARDCASTLE (L.)
4°. 1830.

Linnæus (C.)

[Appendix.] Ueber die Bedeutung Linné's in der Geschichte der Botanik. pp. 27. See Lund.— Karolinska universitetet. Acta, &c. Tom. xiv, no. 5.

4º. 1877-8.

Linnæus (C.) [Botanical Works.] [Appendix.] Linnés lära om i naturen bestämda och bestående arter hos vexterne efter Linnés skrifter framstäld, och med motsvarande åsigter hos Darwin jemförd af J. G. Agardh. pp. 135. See Stockholm.— Kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. x, no. 12. 8°. 1885.

Linnæus (C) [Botanical Works.] [Appendix.] Linné och Växtodlingen, af M. B. Swederus. See Upsala.—Kongliga universitetet. 8º. 1907.

Linnæus (C.) [Botanical Works.] [Appendix.] Sopra l' Erbario di Linneo. Manoscritto inedito di F. Parlatore, &c. See MARTELLI (U.) Webbia, &c. 8°. 1905.

Linnæus (C.) [Botanical Works.]
[Appendix.] Studier ofver Salices i Linnés Herbarium, af S. J. Enander. See Upsala.—Kongliga universitetet. Inbjudning till Teologie Doktors promotionen . . . 1907.

Linnæus (C.) [Botanical Works.] [Appendix.] Clavis Anglica Linguæ Botanicæ . . . in which the Terms of Botany, particularly those occurring in the works of Linnæus . . . are . . . explained, &c. See Berkenhout (J.) 80.1764.

Linnæus (C.) [Botanical Works.] [Appendix.] A Botanical Dictionary . . . Containing . . . an explanation of the scientific terms used by . . . Linnæus, and . . . a brief Analysis of the principal systems in Botany; a critical enquiry into the merits and defects of the Linnæan method of arrangement, &c. See MILNE (C.) 8º. 1770.

Linnæus (C.) [Botanical Works.] [Appendix.] [Nomenclator Botanicus, enumerans Plantas omnes in Systematis Naturæ edit. XII., Specier. Plantarum edit. II., et Mantissis binis a . . . C. von Linné . . . descriptas. [By E. A. Raeuschel.] 8º. Lipsiæ, 1772.] Wanting.

— Editio nova. pp. 279 [17].

8º. Lipsiæ, 1782.

— Omnes Plantas ab...a Linné descriptas aliisque Botanicis temporis recentioris detectas enumerans, Editio tertia, &c. See RAEUSCHEL (E. A.) 8º. 1797.

Linnæus (C.) [Botanical Works.] [Appendix.] Diccionario dos Termos Technicos de Historia Natural extrahidos das Obras de Linnéo, com a sua explicação, &c. See Vandelli (D.) 8º. 1788.

Linnæus (C.) [Botanical Works.] [Appendix.] The Language of Botany: being a Dictionary of the Terms made use of in that science, principally by Linneus, &c. See Martyn (T.) F.R.S. 80. 1793.

—— Second edition, &c. 80. 179

Linnæus (C.) [Botanical Works.] [Appendix.] A Botanical Nomenclator; containing a systematical arrangement of . . . Plants, as described in the new edition of Linnæus's Systema Naturæ, by Dr. Gmelin, &c. See Forsyth (W.) the Younger.

8º. 1794.

Linnæus (C.)
[C. Liunæi . . . Materia Medica.

pp. [xxx,] 252: engr. title.

Wanting.

[Medical Works.]

Liber I. de Plantis, &c.
8º. Holmiæ, 1749.]

—— [Pirated edition.] pp. [xxx,] 252: engr. title. 8°. Amstelædami, 1749.

Linnæus (C.)

[C. Linnæi . . . Materies Medica. Liber II. de Animalibus, et III. de Mineralibus (quam auxit, subemendavit, et notis illustravit D. S*** Doct. Med.)

pp. 20, 19.

Wanting.

[Medical Works.]

[Auxilian Liber II. de Animalibus, et notis illustravit D. S*** Doct. Med.)

pp. 20, 19.

Wanting.

Books II & III were first issued as dissertations in 1750 and 1752 respectively. See infra [Theses, &c.], Amoenitates, &c. Vol. II, no. 28; III, no. 26.

According to Stoever, Book I also appeared as a dissertation in the first instance; but this statement lacks confirmation.

The three parts were first issued as a whole by Dr. E. Tessari, with his "Materia Medica contracta," Venice, 1762.

— [Another edition entitled:] C. a Linné...

Materia Medica per regna tria Naturæ... Editio altera auctior curante J. C. D. Schrebero, &c. pp. [xliv,] 266
[72]: 1 pl. 8°. Lipsiæ & Erlangæ, 1772.

[— [Another edition.] pp. 266. 8°. Vindobonæ, 1773.]
Wanting.

[— Editio quarta auctior curante J. C. D. Schrebero. (Mantissa . . . adjecta a J. C. D. Schrebero.) 2 Pt. 8°. Lipsiæ & Erlangæ, 1782.]

Wanting

— Editio quinta auctior curante D. J. C. D. Schrebero.

pp. [xlviii] 318 [16]. 8º. Lipsiæ & Erlangæ, 1787.

The works of P. J. Bergius, W. Cullen, and F. Tavares were mainly based on this one.

Linnæus (C.) [Medical Works.]
The Medical-botanical System of Linnæus. Translated by C. Whitlaw. See Whitlaw (C.) Whitlaw's New Medical Discoveries, &c. Vol. 11. 8°. 1829.

[Medical Works.] Linnæus (C:) [C. a Linné . . . Clavis Medicinæ duplex, exterior & 8º. Holmice, 1766.] interior. pp. 29. Wanting.

- Iterata editio, foras dedit et præfatus est E. G. dinger, &c. pp. 59. 8°. Longosalissæ, 1767. Baldinger, &c. pp. 59.

[Medical Works.] Linnæus (C.) C. Linnæi . . . Lachesis naturalis quæ tradit Diætam naturalem, &c.—Collegium Diæteticum eller academiska Föreläsningar öfver Diæten af C. Linnæus. See Upsala.

—Kongliga universitetet. Inbjudning till Medicine
Doktors promotionen . . . 1907.

8°. 1907.

[Mineralogical Works.] Linnæus (C.) Linnés Pluto Svecicus, utgifven af C. Benedicks.— C. Linnæi Beskrifning öfwer Stenriket, utgifven af C. Benedicks. See Upsala.—Kongliga universi-TETET. Inbjudning till Juris utriusque Doktors promotionen . . . 1907. 80. 1907.

[Museological Works.] Linnæus (C.) Linnæus (C.)
Museum Tessinianum, &c. pp. [vi,] 123 [9]: 12 pls.
fol. Holmiæ, 1753.

Latin and Swedish in parallel columns. Though Linnæus' name does not appear on the titlepage, Tessin in the preface admits that it was practically his work.

[Museological Works.] Linnæns (C.) Museum S. R. M. Adolphi Friderici Regis . . . in quo Animalia rariora imprimis, et exotica . . . describuntur, &c. — H. M. Adolf Frideriks . . . Naturalie Samling, &c. fol. Holmice, 1754. pp. xxx, 96, [8]: 33 pls. Latin and Swedish in parallel columns. Copies of pp. i-xxiv of the Preface appear to have been circulated apart. A previous catalogue of the specimens in this collection, made in 1746, appeared as a dissertation [q.v. infra, Theses, &c.].

- Tomi secundi Prodromus. pp. 110 [1]. 8º. Holmiæ, 1764. Issued with the "Museum Ludovicæ Ulricæ Reginæ" [q.v.].

Linnæus (C.) [Museological Works.] [Reflections on the Study of Nature. Translated from the Latin [preface to the "Museum . . Adolphi Friderici Regis"] of . . . Linnæus [by Sir J. E. Smith]. 8º. London, 1785.] Wanting.

-[Another edition.] See SMITH (Sir J. E.) Tracts relating to Natural History, &c. 80. 1798.

Linnæus (C.) [Museological Works.] Naturaliesamlingars ändamål och nytta företal till arbetet Konung Adolf Frideriks naturalie-samling af C. Linnæus. See supra [Works], Skrifter, &c. Vol. 11, 80. 1906. no. 6.

Linnæus (C.) [Museological Works.]

Museum S. R. M. Ludovicæ Ulricæ Reginæ . . . in quo
Animalia rariora, exotica, inprimis Insecta & Conehilia
describuntur & determinantur, &c. pp. [vi,] 720 [2].

80. Holmiæ, 1764. Linnæus (C.)

With this, separately paged, but registered in continuation, was issued the Prodromus of the second part of the "Museum Adolphi Friderici Regis" [q.v. supra].

On the Linnean Manuscript of the Museum Ulricæ. See HANLEY (S. C. T.) 80, 1859.

Recensio critica Lepidopterorum Musei Ludovicæ Ulricæ quæ descripsit C. a Linné. Auctore P. O. C. Aurivillius. pp. 188: 1 pl. col. See Stockholm.

— Kongliga svenska vetenskaps - akademien. Handlingar. Ny Följd, Bd. xix, no. 5. 40. 1882.

On the species of Echinoidea described by Linnæus in his work Museum Ludovicæ Ulricæ. See Lovén (S. L.) 80. 1887.

[Zoological Works.] Linnæus (C.) C. Linnæi . . . Fauna Svecica, sistens Animalia Sveciæ regni . . . distributa per classes, &c. pp. [xxvi,] 411: 2 pls., engr. front. 8°. Stockholmiæ, 1746.]

2 pls., engr. front. 8°. Stockholmiæ, 1746.]
Wanting.
A preliminary list, "C. Linnæi Animalia per Sveciam observata," appeared in the "Acta Lit. & Sci. Sveciæ," Tom. 1v, 1736, pp. 97-138, and was reprinted in the "Oratio de necessitate Peregrinationum intra Patriam," Leyden edition, 1743.

-[Pirated edition.] pp. [xxvi,] 411: 2 pls., engr. 8°. Lugduni Batavorum, 1746. front.

- Editio altera, &c. (Floræ Svecicæ novitiæ.) [xlvi,] 578: 2 pls., engr. front. 8º. Stockholmiæ, 1761.

Linnæus (C.) [Zoological Works.] Faunæ Suecicæ . . . Pars prima [i.e. Vertebrata] . . . Linnæus (C.) quam recognovit, emendavit, et auxit A. J. Retzius, &c. 8º. Lipsiæ, 1800. pp. x, 362: 1 pl. col.

Linnæus (C.) [Zoological Works.] C. Linnæi Entomologia Faunæ Suecicæ descriptionibus aucta . . . Scopoli, Geoffroy, De Geer, Fabricii, Schrank, &c. specibus . . . locupletata . . . Curante & augente C. de Villers, &c. 4 Tom. & Atlas, 12 pls.

8°. & fol. Lugduni, 1789.

The Atlas, which is sometimes quoted as a separate work, is entitled "Nomenclator iconum Entomologiæ Linneanæ," dc.

Linnæus (C.) [Zoological Works.] A catalogue of the Birds, Beasts, Fishes, Insects, Plants, &c. contained in Edward's Natural History . . . with their Latin names by Sir C. Linnæus, &c. pp. 15.

4º. London, 1776.

Linnæus (C.) [Zoological Works.] C. Linnæi . . . Methodus Avium Sveticarum, utgifven af E. Lönnberg. See Upsala.—Kongliga universi TETET. Inbjudning till Filosofie Doktors promotionen . . . 1907. 80. 1907.

[Zoological Works.] Linnæus (C.) [Appendix.] Inledning til Djur-Riket, efter . . . C. von Linnés Lärogrunder. See Retzius (A. J.) 8°. 1772. This work was read and approved by Linnæns, who supplied a short preface.

Linnæus (C.) [Zoological Works.] [Appendix.] Vergleichende Uebersicht des Linneischen und einiger neuern zoologischen Systeme, &c. See GRAVENHORST (J. L. C.) 80. 1807.

[Zoological Works.] Linnæus (C.) [Appendix.] The Linnæan system of Conchology, describing the orders, genera, and species of Shells, &c. See Mawe (J.)

8°. 1823.

[Zoological Works.] lia. The shells of Linnæus (C.) [Appendix.] Ipsa Linnæi Conchylia. The shells of Linnæus, determined from his manuscripts and collection . . . also an exact reprint of the Vermes Testacea of the "Systema Naturæ" [Editio duodecima, 1766] and "Mantissa." See HANLEY (S. C. T.) 40. 1855.

Linnæus (C.) [Zoological Works.]
[Appendix.] Entomologische Beyträge zu des Ritter
Linné zwölften Ausgabe des Natursystems, 3 Thl.
[6 Vol. in 4.] See GOEZE (J. A. E.) 8°. 1777-83.

Linnæus (C.) [Zoological Works.] [Appendix.] The Genera Insectorum of Linnæus exemplified by various specimens of English Insects, &c. See BARBUT (J.)

The text, English and French in parallel columns, is a free translation from the "Systema Nature . . . editio duodecima reformata," Tom. 1, pars 2.

Linnæus (C.) [Zoological Works.]
[Appendix.] Genera Insectorum Linnæi . . . iconibus illustrata. See Roemer (J. J.) 4º. 1789.

Linnæus (C.) [Zoological Works.] [Appendix.] Illustrations of the Linnæan genera of Insects. 2 Vol., illust. col. See Wood (W.) 12°. 1821.

Linnæus (C.) [Zoological Works.]
[Appendix.] Remarks on the Linnæan orders of Insects, [Zoological Works.] forming a short... Introduction to the study of Entomology. By a member of the Manchester Natural History Society. pp. 40:7 pls. col. fol. London, 1828.

[Zoological Works.] [Appendix.] Recensio Orthopterorum. Revue critique des Orthoptères décrits par Linné, &c. 3 Vol. See 80. 1873-75. STAL (C.)

Linnæus (C.) [Zoological Works.] [Appendix.] Recensio critica Aranearum Suecicarum quas descripserunt Clerckius, Linnæus, de Geerus. Scripsit T. Thorell. See Upsala.—Kongliga Vetenskaps-societeten. Nova Acta . . . Seriei Tertiæ. Vol. 11, no. 2.

Linnæus (C.) [Zoological Works.]
[Appendix.] Linnean type-specimens of Birds, Reptiles,
Batrachians and Fishes in the Zoological Museum of the R. University in Upsala revised by . . . E. Lönnberg. pp. 45. See STOCKHOLM.—KONGLIGA SVENSKA VETEN-SKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xxII, afd. IV, no. 1. 8°. 1896 (1897). Bd. xxII, afd. IV, no. 1.

Linnæus (C.) [Zoological Works.] [Appendix.] Catalogue of Linnæan type-specimens of Snakes in the Royal Museum in Stockholm. By L. G. [Zoological Works.] Andersson. pp. 35. See Stockholm. — Kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. xxiv, afd. iv, no. 6. 8°. 1899.

[Theses & Orations.] Linnæus (C.) C. Linnæi . . . Amœnitates Academicæ, seu Dissertationes variæ . . . collectæ et auctæ [By P. Camper] . . . Accedit Hypothesis nova de Febrium intermittentium causa. Vol. 1.† pp. [iv.] 610 [9]: 15 pls. 8°. (Haak) Lugduni Batavorum, 1749.

Dissatisfied with this edition, Linnaeus had another prepared, in which the several theses were arranged in chronological order, while the "Hypothesis Nova" was omitted.

Other similar volumes followed at intervals, forming:—

Vol. I-VII.

80. Holmiæ & Lipsiæ, 1749-85.

(Kiesewetter) Holmiæ & Lipsiæ, 1749.

(Salvins) Holmiæ, 1751-60.

Other issues appeared as follows:—Vol. 11, Amsterdam, 1752; Vol. 111,

Amsterdam & Leyden, 1756 [not 1764, as stated by Pritzel]; Vol. 1V-VII,

Leyden, 1760-69.

— Editio secunda, &c. Vol. II.

8º. (Salvius) Holmice, 1762.

8º. (Salvius) Holmice, 1764. --- [Reprint.] Vol. III.

- Curante D. J. C. D. Schrebero, &c.

8º. (Palm) Erlangæ, 1787-90.

Vol. 1, 11, Editio tertia, &c., 111-V11, Editio secunda., VIII, IX.

1787. 1787-89. 1785.

1790. Indexes to Vol. vi-ix, both by subject and date, are given at the end of Vol. ix.

An index of the plates in the ten volumes appears at p. iii of Vol. x.

Four sets of these "Amœnitates" are in the Natural History Museum, composed as follows:—

I. Vol. I [second edition], with 1I-VI of the first edition, in the Tweeddale Library.
II. Vol. I [second edition]; Vol. II, second edition; and Vol. III-IX of the first edition, in the General Library.
III. Vol. I, Leyden edition; Vol. II, second edition; Vol. III, 1764 reprint; and Vol. IV-X, all of the first edition, in the Botanical Department.
IV. A complete set of the Schreber edition, in the General Library.

Linnæus (C.) [Theses & Orations.] [Selectæ ex Amænitatibus Academicis C. Linnæi Theses & Orations. Dissertationes ad universam Naturalem Historiam pertinentes, quas edidit et additamentis auxit L. B. e S. J. [i.e. G. L. Biwald.] pp. 316: 2 pls.

4º. Græcii, 1764.]

Linnæus (C.) Theses & Orations. [Selectæ ex Amænitatibus, &c.—(contd.)]

- [Another edition.] pp. 285: 3 pls.

8º. Græcii, 1764.

ontains:—

M. Kæhler Specimen de Crystallorum generatione.

F. Ilasselquist... Dissertatio de Viribus Plantarum.

E. Aspelin... Flora Œconomica.

H. Fougt... Dissertatio de Coralliis Balticis.

I. Kiernander... Radix Senega.

C. Linnæl... Oratio, qua Peregrinationum intra Patriam asseritur necessitas. I. Biberg (Economia Naturæ.

A second edition of this 8° version was brought out by Zauurieth in 1786.

- Continuatio. pp. 297: 1 pl. 4º. Græcii, 1766.] Wanting.

Continuatio altera. pp. 277: 4 pls. 4º. Græcii, 1769.] Wanting.

Linnæus (C). [Theses & Orations.] Miscellaneous Tracts relating to Natural History, Husbandry and Physic, translated from the Latin [of the "Amcenitates Academicae"] with notes by B. Stilling-8º. London, 1759.] fleet; &c. Wanting.

- To which is added the Calendar of Flora . . . The Second edition . . . with additional notes . . . particularly on some of the English Grasses, &c. pp. xxxi, 391: 11 pls. 8°. London, 1762.

A third edition appeared in 1775.

— The fourth edition. pp. xxxi, 391: 11 pls. 8º. London, 1791.

Contains:—

An Oration concerning the Necessity of Travelling in one's own countrey... by Dr. Linnæus... 1741, &c.

The Œconomy of Nature. By I. J. Biberg... 1749.
On the Foliation of Trees... By H. Barck... 1753.
Of the Use of Curiosity, by C. Gedner... 1752.
Obstacles to the improvement of Physic. By J. G. Beyerstein.
The Calendar of Flora, Swedish and English, made... 1755.
Proface.

Preface.

Preface.
The Calendar of Flora. By A. M. Berger.
The Calendar of Flora. By B. Stillingfleet; made at Stratton in

Norfolk.
The Calendar of Flora. By Theophrastus. At Athens.
The Swedish Pan. By N. Hasselgren . . . 1749.
Observations on Grasses. (By the translator [B. Stillingfleet].)

[Theses & Orations.] Select Dissertations from the Amœnitates Academicæ, a supplement to Mr. Stillingfleet's Tracts relating to Natural History. Translated by the Rev. F. J. Brand. Vol. 1.† pp. xiv, 480. 8º. London, 1781.

Voi. I. 7 pp. xiv, 480.

1. On the Use of Natural History, by M. Aphonin.
2. On the Increase of the habitable Earth, by Linnæus.
3. On the Police of Nature, by C. D. Wilcke.
4. On the Migration of Birds, by C. D. Ekmarck.
6. On the Bite of Serpents, by J. G. Aerell.
7. On Insects, oration, by Linnæus.
8. The Flora of Insects, by J. G. Forss[k]ahl.
9. On noxious Insects, by M. A. Baeckner.
10. Miracula Insectorum, by E. Avelin.
11. On the Silk Worm, by J. Lyman.
12. Essay on Corals, by H. Fougt.

[Theses & Orations.] Linnæus (C.) Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, Physik und Arzneywissenschaft. [Translated and edited by E. J. T. Hoepfner.] 3 Bd., illust. 8°. Leipzig, 1776-78. 3 Bd., illust.

Bd., Wust.

Bd. 1. pp. [vi.] 330 [2]: 6 pls.

1. Von der Begatung der Pflanzen. [Resp. J. G. Wahlbom.]

2. Vom Thiermenschen. [Resp. C. E. Hoppius.]

3. Vom Caffee. [Resp. H. Sparschuch.]

4. Vom Theetrank. [Resp. P. C. Tillaeus.]

5. Wozu dient das? Oder vom Nutzen der Naturgeschichte. [Resp. C. Gedner.]

6. Vom Meerschwein (Mus Porcellus). [Resp. J. J. Nauman.]

7. Diät bey dem Gebrauch des Mineralwassers. [Resp. E. Vigelius.]

8. Vom Brod. [Resp. I. Svensson.]

Wanting.

1777.

[Theses & Orations.] Linnæus (C.) [Des Ritter C. von Linné, &c.—(contd.)] Bd. I. (contd.)—
9. Von der Verwandlung des Getreides. [Resp. B. Horn-

borg.]
10. Verzeichniss der öconomischen Pflanzen. [Resp. E.

Aspelin.]

11. Vom Schlaf der Pflanzen. [Resp. P. Bremer.]

12. Von neuen Entdeckungen in der Naturlohre, ein Einladungs-Programma. [By C. Linnæus.]

13. Von der bewohnten Erde. Eine Rede. [By C. Linnæus.] næns. I

14. F. Hasselquist. Von den Kräften der Pflanzen.

Bd. II. pp. [iv,] 387 [7]: 2 pls.
1. Die Oeconomie der Natur. [Resp. I. J. Biberg.]
2. Von den Wohnplätzen der Pflanzen. [Resp. A. Heden-

Von den Wohnplatzen G., berg.]
 Vom Bandwurme. [Resp. G. Dubois.]
 Von der Erzeugung der Krystalle. [Resp. M. Kaehler.]
 Von der Chocolade. [Resp. A. Hoffmann.]
 Von den essbaren Pflanzen. [Resp. J. Hiorth.]
 Von den in Schweden wachsenden Bäumen. [Resp. D. D. Pontin.]
 Von Salatpflanzen. [Resp. H. von der Burg.]
 Von den Wanderungen der Vögel. [Resp. C. D. Ekmarek.]

marck.]
10. Vom Geruch der Arzenenmittel. [Resp. A. Wåhlin.]
11. Vom Feigenbaume. [Resp. C. Hegardt.]
12. Vom Fruchtbrandewein. [Resp. P. Bergius.]

Bd. III. pp. [ii.] 366: 8 pts.
1. Von der Ursache Wechselfieber. [By C. Linnzeus.]
2. Beschreibung des botanischen Gartens zu Upsal. [Resp. S. Naucler.]
3. Von dem mannlosen Huflattig. [Resp. E. Z. Turzén.]
4. Von den Korallen der Ostsee. [Resp. H. Fougt.]
5. O. Söderbergs Abhandlung von der Aufmerksamkeit auf die Natur.

auf die Natur.

auf die Natur.

6. Von der Senegawurzel. [Resp. J. Kiernander.]

7. Von der Peloria. [Resp. D. Rudberg.]

8. Von der Zwergbirke. [Resp. L. M. Klase.]

9. Vom Schlangenholze. [Resp. J. A. Darelius.]

10. Von der Erzeugung des Steines im thierischen Körper.]

[Resp. J. O. Hagström.]

11. Von Fütterung des Viehes in Schweden. [Resp. N. L. Hesselgren.]

12. Vom Geschmack der Arzenenmittel. [Resp. J. Rudberg.]

Linnæus (C.) [Theses & Orations.] Dissertatio medica inauguralis in qua exhibetur hypothesis nova de Febrium intermittentium causa, &c. 4º. Harderovici, 1735.

This thesis was reprinted at Stockholm in the same year.

- [Another edition.] See Heister (L.) Fasciculus Dissertationum, &c.

Wanting. Later editions appeared in the "Amœnitates," Vol. 1 (Leyden), 1749; and Vol. x (Erlangen), 1790.

Linnæus (C.) [Theses & Orations.] [C. Linnæus . . . Tal om Märkwärdigheter uti Insec-8º. Stockholm, 1739.] Wanting.

[--- Andra gången, &c. 8º. Stockholm, 1747.] Wanting.

[Tredje gången, &c. 8º. Stockholm, 1752.] Wanting.

C. Linnæi . . . Oratio de Memorabilibus in Insectis . Ex Svetica in Latinam vertit linguam . . . 1743. A. Bäck. See supra, C. Linnæi . . . Amœnitates Academicæ, &c. Vol. II, append. 1.

For later editions, See subsequent issues of the same work:—Second edition (Holmise), 1762; third edition (Erlangee), 1787.

For English translation, See supra, Select dissertations from the Ameenitates, &c. Vol. 1, no. 9, 1781.

Linnæus (C.) [Theses & Orations.] C. Linnæi . . . Oratio, qua peregrinationum intra patriam asseritur necessitas, &c. pp. 18. 4º. Upsaliæ [1741]

Wanting pp. 17-18: the title and its verso have been supplied in photo-lithographic facsimile,

Theses & Orations. Linnæus (C.) [C. Linnæi . . . Oratio, &c.—(contd.)]

[Another edition.] Ejusque Elenchus Animalium per Sueciam observatorum. Accedunt J. Browallii Examen epicriseos Siegesbeckianæ in Systema Plantarum sexuale [to which Linnæus contributed]. Et J. Gesneri . . . Dissertationes de partium Vegetationis et Fructifica-tionis structura, differentia et usu, in quibus Elementa Botanica (C. Linnæi) dilucide explicantur. pp. 94, 108.

8°. Lugduni Batavorum, 1743.
The "Elenchus" is reprinted from the "Acta Lit. & Sci. Sveciæ,"
Vol. Iv, 1736, pp. 97-138.
Later editions of the "Oratio" appeared in the "Amænitates," Vol. II,
append. 2 (Holmiæ), 1751; second edition (Holmiæ), 1762; third edition
(Erlangee), 1787; in the "Selectæ ex Amænitatibus," 1764; and in the
"Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. II, 1786.
For English translation of the Oratio, See supra, Miscellaneous Tracts
relating to Natural History . . . Second edition, &c., 1762; fourth
edition, 1791.

Linnæus (C.) [Theses & Orations.] Om nödvändigheten af forskningsresor inom fäderneslandet . . . till Svenska språket öfversatt af T. M. Fries. See supra [Works], Skrifter, &c. Vol. 11, no. 2. 8º. 1906.

Linnæus (C.) [Theses & Orations.] Dissertatio botanica de Betula nana, quam ... præside ... C. Linnæo ... subjicit ... L. M. Klase, &c. pp. [iv] 4º. Stockholmiæ [1743]. 20: 1 pl.

Wanting the plate.

Later editions appeared in the "Amœnitates," Vol. 1 [no. 12] (Lugd. Bat.), 1749; [second edition] Vol. 1, no. 1 (Holmize & Lipsize), 1749; third edition, Vol. 1, no. 1 (Erlangee), 1787.

For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 111, no. 8, 1778.

Linnæus (C.) [Theses & Orations.] C. Linnæi . . . Oratio de Telluris habitabilis incremento. Et A. Celsii . . . Oratio de mutationibus generalioribus, c. pp. 104.

Solutions appeared in the "Amenitates," Vol. 11, [appendix] 3 (Holmize), 1751; second edition (Ilolmize), 1762; third edition (Erlangze), 1787; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. dilibert," Tom. 11, 1786.

For English translation, See supra, Select dissertations from the Amenitates, &c. Vol. 1, no. 2, 1781.

For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 1, no. 12 & 13, 1776. &c. pp. 104.

Linnæus (C.)
Om den beboeliga jordens tillväxt . . . till Svenska språket öfversatt af T. M. Fries. See supra [Works], Skrifter, &c. Vol. II, no. 3.

[Theses & Orations.]

Disputationem botanico-medicam inauguralem qua Ficus, ejusque historia naturalis & medica exhibetur **Index of the state of the sta

Linnæus (C.) [Theses & Orations.] Dissertatio botanica de Peloria, quam . . . præside . . . C. Linnæo . . . subjicit D. Rudberg, &c. pp. [viii,] 18 J. Linnaeo Subject D. Ruddberg, &c. pp. [viii, 18 4]: 1 pl. 4º. Upsaliee [1744]. Later editions appeared in the "Amenitates," Vol. 1 [no. 10] (Lugd. Bat.), 1749; [second edition] Vol. 1, no. 3 (Holmiæt & Lipsiæ), 1749; third edition, Vol. 1, no. 3 (Erlangæ), 1787. For German translation, &e supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 111, no. 7, 1778. [4]: 1 pl.

Linnæus (C.) [Theses & Oracono.]
[Dissertatio Corallia Baltica adumbrans, quam . . . præside . . . C. Linnæo . . . submittit H. Fougt, &c.

4º. Upsaliæ, 1745.] pp. 40: 1 pl. Wanting.

Linnæus (C.) [Theses of [Dissertatio Corallia Baltica, &c.—(contd.)] [Theses & Orations.]

— [Another edition.] See supra, C. Linnæi . . . Amænitates, &c. Vol. r [no. 7]. 8º. 1749. For later editions, See subsequent issues of the same work:—[Second edition] Vol. 1, no. 4 (Holmiæ & Lipsiæ), 1749; third edition, Vol. 1, no. 4 (Etalangæ), 1787; and in the "Selecte ex Amænitatibus," 1764. For English translation, See supra, Select dissertations from the Amænitates, &c. Vol. 1, no. 12, 1781. For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Vol. 111, no. 4, 1778 [q.v.].

[Theses & Orations.] Linnæus (C.) [Amphibia Gyllenborgiana . . . pp. 34. . . . descripta . . . a B. R. Hast, &c. pp. 34. 4º. Upsaliæ, 1745.]

— [Another edition.] See supra, C. Linnæi . . . Amœnitates Academicæ, &c. Vol. 1 [no. 18]. 8º. 1749. For later editions, See subsequent issues of the same work:—[Second edition] Vol. 1, no. 5 (Holmise & Lipsise), 1749, third edition, Vol. 1, no. 5 (Erlangse), 1787 [q.v.].

Linnæus (C.) [Theses & Orations.]
Dissertatio botanica, qua Plantæ Martino-Burserianæ
explicantur . . . Præside . . . C. Linnæo . . . submissa ab
. . . R. Martin, &c. pp. [viii,] 31 [1]. 4º. Upsaliæ [1745]. Linnæus (C.) Later editions appeared in the "Ameritates," Vol. 1 [no. 11] (Lugd. Bat.), 1749; [second edition] Vol. 1, no. 6 (Holmise & Lipsiæ), 1749; third edition, Vol. 1, no. 6 (Erlangæ), 1787 [q.v.].

Linnæus (C.) Linnæus (C.)
Hortus Upsaliensis, quem . . . sub præsidio . . .
C. Linnæi . . . subjicit S. Naucler, &c. pp. [iv.] 45 [3]:
4º. Upsalæ [1745]. [Theses & Orations.] This is mainly a history of the Garden, and has nothing in common with the work published under the same title in 1748.

Later editions appeared in the "Ameenitates," Vol. I [no. 2] (Lugd. Bat.), 1749; [second edition] Vol. I, no. 7 (Holmiæ & Lipsiæ), 1749; third edition, Vol. I, no. 7 (Erlangæ), 1787.

For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 111, no. 2, 1778.

[Theses & Orations.] Dissertatio botanica de *Passiflora*, quam . . . praeside . . . C. Linnæo . . . sistit J. G. Hallman, &c. . pp. 37 : 1 pl. 4º. Holmiæ, 1745.] Wanting.

— [Another edition.] See supra, C. Linnæi . . . Amœnitates, &c. Vol. I [no. 9]. 80. 1749. For later editions, See subsequent issues of the same work:—[Second edition] Vol. I, no. 8 (Erlangæ), 1787.

Linnæus (C.) [Theses & Orations.] Dissertatio botanica de Anandria, quam . . sub præsidio . . C. Linnæi . . sistit . . E. Z. Tursén, &c. pp. [iv,] 15 [1]: 1 pl. 4º. Upsaliæ [1745]. Later editions appeared in the "Amenitates," Vol. 1 [no. 6] (Lugd. Bat.), 1749; (second edition) Vol. 1, no. 9 (Holmiæ & Lipsiæ), 1749; third edition, Vol. 1, no. 9 (Erlangæ), 1787. For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 111, no. 3, 1778.

[Theses & Orations.] [Dissertatio botanica, in qua Acrostichum . . . præside ...C. Linnæo ... subjicit J. B. Heiligtag, &c. pp. 17: 1 pl. 4º. Upsaliæ, 1745.] 1 pl. Wanting.

— [Another edition.] See supra, C. Linnæi . . . Amœnitates, &c. Vol. I [no. 5]. 8º. 1749. For later editions, See subsequent issues of the same work:—[Second edition] Vol. 1, no. 10 (Holmiæ & Lipsiæ), 1749; third edition, Vol. 1, no. 10 (Erlangæ), 1787.

Linnæus (C.) [Theses & Orations.] [Museum Adolpho-Fridericianum, quod . . . sub præsidio . . . C. Linnæi . . . submittit L. Balk, &c. pp. 48: 2 pls. 4º. Holmiæ, 1746.] Wanting.

A subsequent catalogue of the specimens in this Collection appeared in 1754, under the title of "Museum S.R.M. Adolphi Friderici Regis," &c.

- [Another edition.] See supra, C. Linnæi For later editions, See subsequent issues of the same work:—[Second edition] Vol. 1, no. 11 (Holmize & Lipslæ), 1749; third edition, Vol. 1, no. 11 (Erlangæ), 1787. Linnæus (C.) [Theses & Orations.] Sponsalia Plantarum, quæ . . . sub præsidio . . . C. Linnæi . . . submittit J. G. Wahlbom, &c. pp. 60: 1 pl. 4º. Stockholmiæ [1746].

Manting the plate.

Later editions appeared in the "Amcenitates," Vol. 1 [no. 3] (Lugd. Bat.), 1749; [second edition] Vol. 1, no. 12 (Holmize & Lipsize), 1749; third edition, Vol. 1, no. 12 (Erlanges), 1787; in the "Memorle sopra la Fisica e Istoria Naturale," &c. [Edited by C. A. Giuliani, Tom. Iv (Lucca), 1757; in the "Opera varia," &c., (Lucca) 1758; and in the "Fundamentorum Botanleorum pars prima . . . curante J. E. Gillbert," Tom. 1, 1786.

Wahlbom published a Swedish translation in 1750.

For German translation, See supra, Des Ritter C. von Linné Auserlesene

For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 1, no. 1, 1776.

Linnæus (C.) [Theses & Orations.] [Nova Plantarum Genera, quæ . . . præside . . . C. Linnæo . . . submittit C. M. Dassow, &c. pp. 32.

4º. Holmiæ, 1747.]

Wanting. From this thesis the Ceylon genera were reprinted to form the Appendix to the "Flora Zeylanica" [q.v.].

—— [Another edition.] See supra, C. Linnæi . . . Amœnitates, &c. Vol. I [no. 4]. 8º. 1749. For later editions, See subsequent issues of the same work:—[Second edition] Vol. 1, no. 13 (Holmiæ & Lipsiæ), 1749; third edition, Vol. 1, no. 13 (Erlangæ), 1787.

Linnæus (C.) [Theses & Orations.] Vires Plantarum, dissertatione academica . . . sub præsidio . . C. Linnæi . . . examini publico subjectæ a F. Hasselquist, &c. pp. 37. 4°. Upsaliæ [1747]. Later editions appeared in the "Ameenitates," Vol. 1 [no. 14] (Lugd. Bat.), 1749; [second edition] Vol. 1, no. 14 (Holmiæ & Lipelæ), 1749; third edition, Vol. 1, no. 14 (Erlangæ), 1787; in the "Selectæ ex Amæenitatibus," 1764; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 11, 1786. For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 1, no. 14, 1776.

Theses & Orations. Specimen academicum de Crystallorum generatione, quod . . . sub præsidio . . . C. Linnæi . . . submittit a M. Kæhler, &c. pp. 30: 1 pl. 4º. Upsaliæ, 1747.] Wanting.

—— [Another edition.] See supra, C. Linnæi . Amœnitates, &c. Vol. I [no. 16]. 8º. 1 80. 1749.

For later editions, See subsequent issues of the same work:—[Second edition] Vol. 1, no. 15 (Holmiæ & Lipsiæ), 1749; third edition, Vol. 1, no. 15 (Erlange»), 1787; and the "Selectæ ex Amænitatibus," 1764. For German translation, See supra, Des Ritter C, von Linné Ausselesene Abhandlungen aus der Naturgeschichte, &c. Bd. 11, no. 4, 1777.

[Theses & Orations.] Linnæus (C.) [Specimen academicum de Tænia, quod . . . præside . . . C. Linnæo . . . submittit G. Dubois, &c. pp. 36 : 1 pl. 4º. Upsaliæ, 1748.]

— [Another edition.] See supra, C. Linnæi . Amœnitates, &c. Vol. II, no. 20. 8°. 1 8. 1751. For later editions, See subsequent Issues of the same work:—Second edition (Holmise), 1762; third edition (Erlangse), 1787.
For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 11, no. 3, 1777.

[Theses & Orations.] Linnæus (C.) [Surinamensia Grilliana . . . præside . . . C. Linnæo . . . sistit P. Sundius, &c. pp. 34 : 1 pl. 4. Holmiæ, 1748.]

—— [Another edition.] See supra, C. Linnæi Amœnitates, &c. Vol. 1 [no. 17]. 80. 1749. For later editions, See subsequent issues of the same work:—[Second edition] Vol. 1, no. 16 (Holmise & Lipsise), 1749; third edition, Vol. 1, no. 16 (Erlangse), 1787.

Linnæus (C.) [Theses & Orations.] Flora Œconomica, quam . . . præside . . C. Linnæo . . . submittit . . . E. Aspelin, &c. pp. [iv,] 30.

4°. Upsaliæ [1748.]

Later editions appeared in the "Amoenitates," Vol. 1 [no. 13] (Lugd. Bat.), 1749; [second edition] Vol. 1, no. 17 (Holmiæ & Lipsiæ), 1749; third edition, Vol. 1, no. 17 (Erlangæ), 1787; in the "Selectse ex Amænitatibus," 1764; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. (Silibert, "Tom. 11, 1786.
For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 1, no. 10, 1776.

[Theses & Orations.] Linnæus (C.) Flora Œconomica . . . nu på Modersmålet utgifwen af 8º. Stockholm, 1749. E. Aspelin, &c. pp. 83 [1].

Linnæus (C.) [Theses & Orations.]
Specimen academicum de Curiositate Naturali, quod Linnæus (C.) .. sub præsidio . . . C. Linnæi . . . submittit O. Söderberg, &c. pp. [vi,] 25 [1]. 4º. Holmiæ [1748].

Later editions appeared in the "Ameenitates," Vol. 1 [no. 15] (Lugd. Bat.), 1749; [second edition] Vol. 1, no. 18 (Holmise & Lipsiæ), 1749; third edition, Vol. 1, no. 18 (Erlangæ), 1787; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 1,

1786.
For German translation, See supra, Des Ritter C. von Linné Auserleseue Abhandlungen aus der Naturgeschichte, &c. Bd. 111, no. 5, 1778.

[Theses & Orations.] Curiositas Naturalis . . . till Svenska språket öfversatt af T. M. Fries. See supra [Works], Skrifter, &c. 80, 1906. Vol. II, no. 9.

Linnæus (C.) [Theses & Orations.] Specimen academicum de Œconomia Naturæ, quod . . . præside . . . C. Linnæo . . . submittit I. J. Biberg, &c. pp. [viii,] 48. 4º. Upsaliæ [1749].

Letter ditions appeared in the "Amænitates," Vol. 17, no. 19 (Holmise), 1751; second edition (Holmise), 1762; third edition (Erlangse), 1787; and in the "Selectes ex Amsenitatibus," 1764.

For English translation, See supra, Miscellaneous Tracts relating to Natural History... Second edition, &c., 1762; fourth edition, 1791.

For German translation, See supra, Des Ritter C. von Linné Auserlesene Abbandlungen aus der Naturgeschichte, &c. Bd. 11, no. 1, 1777.

Linnæus (C.) [Theses & Orations.]

Geonomia Naturæ . . . öfversatt till Svenska språket af I. I. Biberg. See supra [Works], Skrifter, &c. Linnæus (C.) Vol. II, no. 1. Originally issued in 1750.

Lignum Colubrinum . . . præside . . . C. Linnæo . . . [Theses & Orations.] submittit . . . J. A. Darelius, &c. pp. 22.

4º. Upsaliæ [1749]. Later editions appeared in the "Amoenitates," Vol. 11, no. 21 (Holmise), 1761; second edition (Holmise), 1762; third edition (Erlanges), 1787. For German translation, See supra, Des Ritter C. von Linné Auserlesene Abbandlungen aus der Naturgeschichte, dec. Bd. 111, no. 9, 1778.

[Theses & Orations.] Linnæus (C.) Radix Senega, quam . . . præside . . . C. Linnæo . . . submittit J. Kiernander, &c. pp. 32 : 1 pl.

4º. Holmiæ [1749].

Later editions appeared in the "Amoenitates," Vol. 11, no. 22 (Holmies), 1751; second edition (Holmies), 1762; third edition (Erlanges), 1787; and in the "Selecte ex Amemications," 1764.
For German translation, & supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 111, no. 6, 1778.

[Theses & Orations.] Gemmæ Arborum, quas . . . sub præsidio . . . C. Linnæi . . . sistet . . . P. Löfling, &c. pp. [iv,] 32.

4º. Upsaliæ [1749]. Later editions appeared in the "Amoenitates," Vol. 11, no. 24 (Holmise), 1751; second edition (Holmise), 1762; third edition (Erlangse), 1787; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 1, 1786 [q.v.].

Linnæus (C.) [Theses & Orations.] Pan Svecicus, quem . . . præside . . . C. Linnæo . . . submittit N. L. Hesselgren, &c. pp. [iv.] 38.

4º. Upsaliæ [1749].

Later editions appeared in the "Amoenitates," Vol. 11, no. 25 (Holmiæ), 1751; second edition (Holmiæ), 1762; third edition (Etlangæ), 1787; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 11, 1786.
For English translation, See supra, Miscellaneous Tracts relating to Natural History . . . Second edition, &c., 1762; fourth edition, 1791.
For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 111, no. 11, 1778.

- Emendatus et auctus auctore P. G. Tengmalm. See supra, C. Linnæi . . . Amænitates, &c. Vol. x,

The original, of which this is a Latin translation, appeared in the "Hushållnings-Journal" for 1779 and 1780.

[Theses & Orations.] Linnæus (C.) Dissertatio botanica sistens Splachnum quam . . . præside . . . C. Linnæo . . . subjicit L. Montin, &c. pp. [iv,] xvi: 1 pl. 4º. Stockholmiæ [1750]. Later editions appeared in the "Amoenitates," Vol. 11, no. 26 (Holmiæ), 1751; second edition (Holmiæ), 1762; third edition (Erlangæ), 1787.

Linnæus (C.) [Theses & Orations.] Semina Muscorum detecta . . . præside . . . C. Linnæo . . . disputat . . . P. J. Bergius, &c. pp. [vi,] 18. 4º. Upsaliæ, 1750.

Later editions appeared in the "Amoenitates," Vol. 11, no. 27 (Holmiæ), 1751; second edition (Holmiæ), 1762; third edition (Erlangæ), 1787; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 11, 1786.

Linnæus (C.) [Theses & Orations.] Dissertatio de Materia Medica in Regno Animali, quam ... præside ... C. Linnæo ... subjicit ... J. Sidrén, &c. pp. 20. 4º. Upsaliæ, 1750.]

— [Another edition.] See supra, C. Linnæi . . . Amœnitates Academicæ, &c. Vol. II, no. 28. 8º. 1751. For later editions, See subsequent issues of the same work:—Second edition (Holmiæ), 1762; third edition (Erlangæ), 1787. It was afterwards issued as Pt. 11 of the "Materia Medica" Holmiæ, 1763 [q.v.].

Linnæus (C.) [Theses & Orations.] Plantæ rariores Camschatcenses, quas . . . præside . . . C. Linnæo . . . submittit J. P. Halenius, &c. pp. [iv.] 30 : 1 pl. 4º. Upsaliæ [1750].

Wanting the plate.

Later editions appeared in the "Amœnitates," Vol. 11, no. 29 (Holmiæ), 1751; second edition (Holmiæ), 1762; third edition (Erlangæ), 1787.

[Theses & Orations.] Dissertatio botanica qua Nova Plantarum Genera . . . sub præsidio . . . C. Linnæi . . . proponit L. J. Chenon, 4º. Upsaliæ [1751].

Later editions, with a plate, appeared in the "Ameenitates," Vol. III, no. 31 (Holmiæ), 1756; [reprint] (Holmiæ) 1764; second edition (Erlangæ), 1787.

[Theses & Orations.] Plantæ Hybridæ, quas . . . sub præsidio . . . C. Linnæi . . . sistit . . J. J. Haartman, &c. pp. [iv,] 30 : 1 pl. 4º. Upsaliæ [1751].

Wanting the plate. Later editions appeared in the "Amenitates," Vol. 111, no. 32 (Holmies), 1765; [reprint] (Holmies), 1764; second edition (Erlanges), 1787; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 1, 1786.

[Theses & Orations.] Linnæus (C.) Plantæ Esculentæ Patriæ, quas . . . præside . . . C. Linnæo . . . submittit J. Hiorth, &c. . pp. 28 [2]. 4º. Upsaliæ [1752].

4. Upsatte [1752].

Later editions appeared in the "Amenitates," Vol. 11, no. 34 (Holmiæ), 1756; [reprint] (Holmiæ) 1764; second edition (Erlangæ), 1787; in the "Continuatio selectarum ex Amenitatibus," 1766; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 11, 1787.

For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 11, no. 6, 1777.

[Theses & Orations.] Specimen Academicum, quo Euphorbia ejusque historia naturalis et medica exhibetur... præside... C. Linnæo... sistit J. Wiman, &c. pp. [ii,] 33 [1].

4º. Upsaliæ [1752]. Later editions appeared in the "Ameritates," Vol. 11, no. 35 (Holmize), 1756; [reprint] (Holmize), 1764; second edition (Erlangze), 1787.

Linnæus (C.) [Theses & Orations.]
[Dissertatio de Materia Medica in Regno Lapideo,
quam . . . præside . . . C. Linnæo . . . subjicit J. Lind-Linnæus (C.) 4º. Upsalia, 1752.] hult, &c. pp. 28.

Wanting. This was afterwards issued as Pt. III of the "Materia Medica," Holmiæ, $1763 \ [q.v.]$.

-[Another edition.] See supra, C. Linnæi Amœnitates Academicæ, &c. Vol. III, no. 36. 80. 1756. For later editions, See subsequent issues of the same work:—[Reprint] (Holmiæ) 1764; second edition (Erlangæ), 1787. Linnæus (C.)

[Theses & Orations.] Linnæus (C.) [Noctiluca Marina, quam...sub præsidio... C. Linnæi [Noctiluca Marma, quam...sub production of the control of the cont

—— [Another edition.] See supra, C. Linnæi . . . Amænitates Academicæ, &c. Vol. III, no. 39. 8º. 1756. For later editions, See subsequent issues of the same work:—[Reprint] (Holmiæ) 1764; second edition (Erlangæ), 1787.

[Theses & Orations.] Linnæus (C.) Dissertatio medica Odores medicamentorum exhibens, quam . . . præside . . . C. Linnæo . . . submittit A. Wåhlin, &c. pp. [iv.] 16. 4º. Stockholmiæ [1752].

A. Wallill, &C. Pp. [10, 16. 4. Stockholmite [1732]. Later editions appeared in the "Amænitates," Vol. 111, no. 38 (Holmiæ), 1756; [reprint] (Holmiæ) 1764; second edition (Erlangæ), 1787; in the "Continuatio selectarum ex Amænitatibus," 1766; and in the "Fundamentorum Botanicorum pars prima... curante J. E. Gilibert," Tom. 11, 1786.
For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 11, no. 10, 1777.

Theses & Orations. Linnæus (C.) Dissertatio medico-botanica, sistens Rhabarbarum, quam ... sub præsidio ... C. Linnæi ... sistit S. Ziervogel, &c. pp. [vi,] 24: 1 pl. 4º. Upsaliæ [1752]. vogel, &c. pp. [vi,] 24: 1 pl.

Wanting the plate. Later editions appeared in the "Amoenitates," Vol. 111, no. 40 (Holmiæ), 1756; [reprint] (Holmiæ) 1764; second edition (Erlangæ), 1787.

Linnæus (C.) [Theses & Orations.] Quæstio historico naturalis Cui Bono? Quam . . . præside . . . C. Linnæo . . . offert C. Gedner, &c. pp. [iv,] 29 [1].

7. Leter editions appeared in the "Amoenitates," Vol. 111, no. 41 (Holmie), 1756; [reprint] (Holmie) 1764; second edition (Erlangse), 1787; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 1, 1786.

For English translation, See supra, Miscellaneous Tracts relating to Natural History . . Second edition, de., 1762; fourth edition, 1791.

For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 1, no. 5, 1776.

[Theses & Orations.] Hvartill duger det? (Cui bono?)... öfversatt till Svenska språket af C. E. Gedner. See supra [Works], Skrifter, &c. Vol. II, no. 4.

[Theses & Orations.] Linnæus (C.) Hospita Insectorum Flora, quam . . . præside . . . C. Linnæo . . . subjicit J. G. Forsskåhl, &c. pp. 40.

4º. Upsaliæ [1752].

Later editions appeared in the "Amenitates," Vol. 111, no. 48 (Holmie), 1756; [reprint] (Holmie), 1764; second edition (Erlangæ), 1787; and in the "Fundamentorum Botanicorum pars prima. . . eurante J. E. Gilibert," Tom. 11, 1786. For English translation, See supra, Select dissertations from the Amenitates, &c. Vol. 1, no. 8, 1781.

Linnæus (C.) [Theses & Orations.] [Specimen academicum sistens Miracula Insectorum, quod . . . sub præsidio . . . C. Linnæi . . . submittit G. E. Avelin, &c. pp. 22. 4º. Upsaliæ, 1752.] Wanting.

— [Another edition.] See supra, C. Linnæi . . . Amænitates Academicæ, &c. Vol. III, no. 44. 8º. 1756. For later editions, See subsequent issues of the same work :—[Reprint] (Holmize) 1764; second edition (Erlangse), 1787.

For English translation, See supra, Select dissertations from the Ameritates, dc. Vol. 1, no. 10, 1781.

[Theses & Orations.] [Noxa Insectorum dissertatione academica . . . sub præsidio . . . C. Linnæi . . . subjecta a M. A. Bæckner, &c. pp. 32. 4º. Holmiæ, 1752. Wanting.

——[Another edition.] See supra, C. Linnæi . . . Amœnitates Academicæ, &c. Vol. III, no. 45. 8°. 1756.

For later editions, See subsequent issues of the same work:—[Reprint] (Holmiæ) 1764; second edition (Erlangæ), 1787; and the "Continuatio selectarum ex Ameenitatibus," 1766. For English translation, See supra, Select dissertations from the Ameenitates, &c. Vol. 1, no. 9, 1781.

Linnæus (C.) [Theses & Orations.] [Abhandlung über die Schädlichkeit der Insekten... Mit Prof. Biwalds Zusätzen. Aus dem Lateinischen mit vielen Anmerkungen übersezt von --- l von --- l 8º. Salzburg, 1783.] [i.e. C. E. von Moll]. 2 Bd. Wanting

Linnæns (C.) [Theses & Orations.] Vernatio Arborum, quam... sub præsidio... C. Linnæi ... submittit H. Barck, &c. pp. 20, 1 tab.

4º. Upsaliæ [1753].

Later editions appeared in the "Amænitates," Vol. 11, no. 46 (Holmiæ), 1756; [reprint] (Holmiæ) 1764; second edition (Erlangæ), 1787; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 1, 1786. For English translation, See supra, Miscellaneous Tracts relating to Natural History . . . second edition, &c., 1762; fourth edition, 1791.

[Theses & Orations.] Incrementa Botanices proxime præterlapsi semiseculi, quæ . . . sub præsidio . . C. Linæi . . . submittit J. Biuur, &c. pp. [iv,] 20. 4º. Holmiæ [1753]. Later editions appeared in the "Amenitates," Vol. 111, no. 47 (Holmiæ), 1756; (reprint) (Holmiæ), 1764; editio secunda (Brlangæ), 1787; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 1, 1786.

Linnæus (C.) [Theses & Orations.] Demonstrationes Plantarum in Horto Upsaliensi 1753, quas . . . præside . . . C. Linnæo . . . offert J. C. Höjer, &c. pp. [viii,] 27 [1].

Later editions appeared in the "Amenitates," Vol. III, no. 48 (Holmiæ), 1756; [reprint] (Holmiæ) 1764; second edition (Erlangæ), 1787.

Herbationes Upsalienses, quas . . . sub præsidio C. Linnæi . . . submittit . . A. N. Fornander, &c. 4º. Upsaliæ [1753]. Later editions appeared in the "Amoenitates," Vol. III, no. 49 (Holmie), 1756; [reprint] (Holmie) 1764; second edition (Erlange), 1787.

Linnæus (C.) [Theses & Orations.] Instructio Musei Rerum Naturalium, quam . . sub præsidie . . . C. Linnæi . . . subjicit . . . D. Hultman, &c. pp. [iv,] 19 [1]. 4º. Upsaliæ [1753]. Later editions appeared in the "Amenitates," Vol. 11, no. 50 (Holmie), 1756; [reprint] (Holmie) 1764; second edition (Erlange), 1787.

Linnæus (C.) [Theses & Orations.] Dissertatio medico-botanica, exhibens Plantas Officinales, quam . . . sub præsidio . . . C. Linnæi . . . subjicit N. Gahn, &c. pp. 31 [1].

Later editions appeared in the "Annenitates," Vol. 1v, no. 51 (Holmiæ), 1759; second edition (Erlangæ), 1788; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 11, 1786.

Linnæus (C.) [Theses & Orations.] Censura Medicamentorum Simplicium Vegetabilium, quam . . . sub præsidio . . C. Linnæi . . . submittit G. J. Carlbohm, &c. pp. [iv,] 24. 4°. Holmiæ [1753]. Later editions appeared in the "Amenitates," Vol. 1v, no. 52 (Holnies), 1759; second edition (Brlanges), 1788; in the "Continuatio selectarum ex Amenitatibus," 1766; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 11, 1786.

Linnæus (C.) [Theses & Oracoon.] [Cynographia, quam . . . sub præsidio . . . C. Linnæi . . . submittit E. M. Lindecrantz, &c. pp. 23 : text illust. 4º. Upsaliæ, 1753.]

- [Another edition, entitled :] Canis familiaris, &c.

See supra, C. Linnæi . . . Amœnitates, &c. Vol. IV, no. 53. For a later edition, See a subsequent issue of the same work, second edition (Erlangæ), 1788.

[Theses & Orations.] Linnæus (C.) Dissertatio botanica, sistens Stationes Plantarum, quam ... sub præsidio ... C. Linnæi ... sistit A. Hedenberg, &c. pp. [vi,] 23 [1]. 4º. Upsaliæ [1754]. Later editions appeared in the "Amounitates," Vol. 1v, no. 54 (Holmise), 1759; second edition (Erlangse), 1788; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Ton. 1, 1786. For German translation, See supra, Des Ritter C. von Linné Aussrlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 11, no. 2, 1777. Linnæus (C.) [Theses & Orations.] Flora Anglica, quam . . . sub præsidio . . . C. Linnæi . . offert I. O. Grufberg, &c. pp. [x,] 29. 4°. Upsaliæ, 1754. Later editions appeared in the "Amenitates," Vol. IV, no. 55 (Holmiæ), 1759; second edition (Erlangæ), 1788.

[Theses & Orations.] Linnæus (C.) Herbarium Amboinense, quod . . . sub præsidio . . . C. Linnæi . . submittit . . O. Stickman, &c. pp. [28,] 28.

4º. Upsaliæ [1754].

Later editions appeared in the "Ameritates," Vol. 1v. no. 56 (Holmiæ), 1759; second edition (Erlangæ), 1788.

Linnæus (C.) [Theses & Orations.] Dissertatio chemico-medica de Methodo investigandi Vires Medicamentorum chemica, quam . . . præside . . .

C. Linnæo . . . submittit L. Hiortzberg, &c. pp. 16.

4º. Upsaliæ [1754].

A later edition appeared in the "Amœnitates," Vol. 1x, no. 173 (Erlangæ), 1785.

[Theses & Orations.] Linnæus (C.) [Cervus Rheno, quem, dissertatione zoologica descriptum . . . sub præsidio . . . C. Linnæi . . . sistit C. F. Hoffberg, &c. pp. 24: text illust. 4º. Upsaliæ, 1754.]

- [Another edition, entitled:] Cervus tarandus, &c.

See supra, C. Linnæi . . . Amænitates Academicæ, &c. Vol. IV, no. 57. 80, 1759.

For a later edition, See a subsequent issue of the same work, second edition (Erlangee), 1788.

For English translation, See supra, Select dissertations from the Amenitates, &c. Vol. 1, no. 4, 1781.

Linnæus (C.) [Theses & Orations.] Dissertatio academica Oves breviter adumbrans, quam ... sub præsidio . . . C. Linnæi . . . subjicit I. Palmærus, &c. pp. 24. 4º. Upsalia, 1754.] Wanting.

- [Another edition.] See supra, C. Linnæi. Amenitates, &c. Vol. IV, no. 58. 8°. 1759. For a later edition, See a subsequent issue of the same work, second edition (Erlangæ), 1788.

Linnæus (C.) [Theses & Orations.] [Dissertatio academica de Mure Indico, quam . . . sub præsidio . . . C. Linnæi . . . subjicit J. J. Nauman, &c. 4º. Upsaliæ, 1754.] pp. 23: 1 pl. Wanting.

- [Another edition, entitled:] Mus porcellus, &c. See supra, C. Linnæi . . . Amœnitates Academicæ, &c. Vol. Iv, no. 59. For a later edition, See a subsequent issue of the same work, second edition (Erlangæ), 1788.

For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. I, no. 6, 1776.

[Theses & Orations.] Dissertatio de Horticultura academica, quam . . . præside . . . C. Linnæo . . . offert . . . J. G. Wollrath, &c. pp. [vi,] 20. 4º. Upsaliæ [1754]. Later editions appeared in the "Amœnitates," Vol. 1v, no. 60 (Holmiæ), 1759; second edition (Erlangæ), 1788.

[Theses & Orations.] [Specimen academicum, sistens Chinensia Lagerstremiana, quod . . . præside . . . C. Linnæo . . . submittit J. L. Odhelio, &c. pp. 36: 1 pl. 4º. Holmiæ, 1754.] Wanting.

- [Another edition.] See supra, C. Linnæi Amenitates, &c. Vol. Iv, no. 61.

For a later edition, See a subsequent issue of the same work, second edition (Erlangee), 1788.

[Theses & Orations.] Centuria I. Plantarum, quam . . . sub præsidio . . C. Linnæi . . . sistit A. D. Juslenius, &c. pp. [iv] 36.

Later editions appeared in the "Ameritates," Vol. 1v, no. 62 (Holmiæ), 1759; second edition (Erlangæ), 1788.

Linnæus (C.) [Theses & Orations.] Dissertatio botanico-medica, in qua Fungus Melitensis ... præside ... C. Linnæo ... proponitur a J. Pfeiffer, &c. pp. [iv,] 16:1 pl. 4º. Upsaliæ [1755]. 4º. Upsaliæ [1755]. Later editions appeared in the "Amoenitates," Vol. 1v, no. 65 (Holmiæ), 1759; second edition (Erlangæ), 1788; and in the "Continuatio selectarum ex Amoenitatibus," 1766.

Linnæus (C.) [Theses & Orations.] Dissertatio botanica Metamorphoses Plantarum sistens, quam . . . sub præsidio . . . C. Linnæi . . . subjicit N. E. Dahlberg, &c. pp. 26. 4º. Holmiæ [1755]. Dahlberg, &c. pp. 26. 4º Holmice [1755].

Later editions appeared in the "Amoenitates," Vol. 1v, no. 66 (Holmice), 1759; second edition (Erlangee), 1788; in the "Continuatio selectarum ex Amoenitatibus," 1766; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 1, 1786.

Linnæus (C.) Theses & Orations. Somnus Plantarum in dissertatione academica propositus... præside... C. Linnæo... a P. Bremer, &c. pp. 22: 1 pl. 4º. Upsaliæ [1755].

Wanting the plate.

Later editions appeared in the "Amoenitates," Vol. 1v, no. 64 (Holmiæ), 1759; second edition (Erlangæ), 1788; in the "Continuatio selectarum ex Amenitatibus," 1766; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. . , 1786.

For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 1, no. 11, 1776.

Linnæus (C.) [Theses & Orations.] Flora Palæstina, quam . . . sub præsidio . . . C. Linnæi ... sistit B. J. Strand, &c. pp. 32. 4°. Upsaliæ [1756]. Later editions appeared in the "Amoenitates," Vol. IV, no. 69 (Holmiæ), 1759; second edition (Erlangæ), 1788.

Linnæus (C.) [Theses & Orations.] Flora Alpina, quam . . . præside . . . C. Linnæo . . . subjicit N. N. Åmann, &c. pp. [iv,] 27 [1]. 4º. Upsaliæ [1756].

Later editions appeared in the "Amoenitates," Vol. 1v, no. 68 (Holmise), 1759; second edition (Erlangse), 1788; in the "Continuatio selectarum ex Amoenitatibus," 1766; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 11, 1786.

Linnæus (C.)

Calendarium Floræ, quod . . . præside . . C. Linnæo . . . subjicit . . . A. M. Berger, &c. pp. [iv.] 5 [19].

4º. Upsaliæ [1756].

Later editions appeared in the "Amoenitates," Vol. 11, no. 67 (Holmise), 1759; second edition (Erlangse), 1788; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 1, 1786. For English translation, See STILLINGFLEET (B.) The Calendar of Flora, &c., 1761; afterwards re-issued:—See supra, Miscellaneous Tracts relating to Natural History . . Second edition, &c., 1762; fourth edition, 1791; and reprinted in the "Literary Life and Select Works of B. Stillingfleet," Vol. 11, 1811.

Linnæus (C.) [Theses & Orations.] Centuria II. Plantarum, quam . . . præside . . . C. Linnæo . . . defert . . . E. Torner, &c. . pp. [iv.] 34. 40. Upsaliæ [1756].

Later editions appeared in the "Amoenitates," Vol. 1v, no. 63 (Holmiæ), 1759; second edition (Erlangæ), 1788.

[Theses & Orations.] Linnæus (C.) Flora Monspeliensis, quam . . . præside . . . C. Linnæo . . . defert T. E. Nathhorst, &c. pp. [ii,] 30.

4⁶. Upsaliæ [1756].

Later editions appeared in the "Amœnitates," Vol. 1v, no. 70 (Holmiæ), 1759; second edition (Erlangæ), 1788.

[Theses & Orations.] Linnæus (C.) Dissertatio medico-botanica, sistens Specifica Canadensium, que . . . præside . . C. Linnæo . . . submittit J. von Coelln, &c. pp. [iv,] 28. 4º. Scaræ [1756].

Later editions appeared in the "Amænitates," Vol. IV, no. 72 (Holmiæ), 1759; second edition (Erlangæ), 1788.

Linnæus (C.) [Theses & Orations.] [Dissertatio medica de Acetariis, quam . . . præside . . . C. Linnæo . . . sistit H. von der Burg, &c. pp. 16.
4º. Upsaliæ, 1756.]

Wanting.

Linnæus (C.) [Theses & Orations.] [Dissertatio medica de Acetariis, &c.—(contd.)]

— [Another edition.] See supra, C. Linnæi . . . Amænitates Academicæ, &c. Vol. IV, no. 73. 8º. 1759. For later editions, See a subsequent issue of the same work, second edition (Erlangæ), 1788; the "Continuatio selectarum ex Amænitatibus," 1766; and the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. II, 1786. For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. II, no. 8, 1777.

Linnæus (C.) [Theses & Orations.] [Dissertatio academica de Phalæna bombyce, quam . . . præside . . C. Linnæo . . . offert . . . J. Lyman, &c. pp. 12. 4°. Upsaliæ, 1756.] Wanting.

— [Another edition.] See supra, C. Linnæi . . . Amænitates Academicæ, &c. Vol. IV, no. 74. 8°. 1759. For a later edition, See a subsequent issue of the same work, second edition (Erlangæ), 1788. For English translation, See supra, Select dissertations from the Amænitates, &c. Vol. 1, no. 11, 1781.

Linnæus (C.) [Theses & Orations.] Archiaterns... C. Linnæi Berättelse om the inhemska Wäxter, som i brist af säd kunna anwändas til Brödoch Matredning, &c. [pp. 8.] 4°. Stockholm, 1757. A scarce tract, not included in any bibliography prior to 1907, although noted by Aurivillius, in his "Cat. Biblioth. Upsalensis." It forms a supplement to the dissertation "Plantæ Esculentæ Patriæ" of 1752 [q.v.].

Linnæus (C.) [Theses & Orations.]

Dissertatio academica, Migrationes Avium sistens, quam

. . . sub præsidio . . . C. Linnæi . . . subjicit C. D.

Ekmarck, &c. pp. 38. 4º. Upsaliæ [1757].

Later editions appeared in the "Amænitates," Vol. Iv, no. 75 (Holmiæ), 1759; second edition (Erlangæ), 1788.

For English translation, See supra, Select dissertations from the Amænitates, &c. Vol. 1, no. 5, 1781.

For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. II, no. 9, 1777.

Linnæus (C.) [Theses & Orations.]
Prodromus Floræ Danicæ, quem . . . præside . . .
C. Linnæo . . . sistit G. T. Holm, &c. pp. 26.
4º. Upsaliæ [1757].

Later editions appeared in the "Ameritates," Vol. v, no. 78 (Holmiæ), 1760; second edition (Erlangæ), 1788.

Linnæus (C.) [Theses & Orations.]
[Dissertatio academica de Pane Diætetico, quam . . .
sub præsidio . . . C. Linnæi . . . subjicit . . . I. Svensson,
&c. pp. 20.

Wanting.

4º. Upsaliæ, 1757.]

—— [Another edition.] See supra, C. Linnæi . . . Amœnitates Academicæ, &c. Vol. v, no. 79. 8°. 1760.

For a later edition, See a subsequent issue of the same work, second edition (Erlangæ), 1788; and the "Continuatio altera selectarum ex Amœnitatibus," 1769.

For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 1, no. 8, 1776.

Linnæus (C.) [Theses & Orations.]
Natura Pelagi, quam . . . sub præsidio . . . C. Linnæi . . . offert . . . J. H. Hager, &c. pp. 16. 4º. Upsaliæ [1757].

Later editions appeared in the "Amænitates," Vol. v, no. 80 (Holmiæ), 1760; second edition (Erlangæ), 1788.

Linnæus (C.) [Theses & Orations.]

Buxbaumia, quam . . . sub præsidio . . . C. Linnæi . . . submittit . . . A. R. Martin, &c. pp. 16 : 1 pl.

4º. Upsaliæ [1757].

Later editions appeared in the "Amenitates," Vol. v, no. 81 (Holmie), 1760; second edition (Erlange), 1788.

Linnæus (C.) [Theses & Orations.]

Specimen academicum de Transmutatione Frumentorum, quod . . . præside . . . C. Linnæo . . . subjicit B. Hornborg, &c. . pp. [vi,] 16 [2]. 4º. Upsaliæ [1757].

Later editions appeared in the "Ameenitates," Vol. v, no. 83 (Holmiæ), 1760; second edition (Erlangæ), 1788; in the "Continuatio altera selectarum ex Ameenitatibus," 1769; and in the "Findamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 11, 1786.

For German translation, &e supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 1, no. 9, 1776.

Linnæus (C.) [Theses & Orations.]
Culina mutata, quam . . præside . . C. Linnæo . . . sistit M. G. Ostermann, &c. pp. [iv,] 12.

 $\frac{4^{0}.\ Upsaliw}{1760;\ second\ edition\ (Erlangw),\ 1788.}$ Later editions appeared in the "Amoenitates," Vol. v, no. 84 (Holmise),

Linnæus (C.) [Theses & Orations.]

Dissertatio medica, de Spigelia Anthelmia, quam . . . sub præsidio . . . C. Linnæi . . defert J. G. Colliander, &c. pp. 16.

Later editions appeared in the "Amœnitates," Vol. v, no. 85 (Holmiæ), 1760; second edition (Erlangæ), 1788.

Linnæus (C.) [Theses & Orations.]

Dissertatio de Cortice Peruviano, cujus partem priorem

... præside ... C. Linnæo ... offert J. C. P. Petersen,
&c. pp. [ii,] 38. 4°. Upsaliæ [1758].

A later edition appeared in the "Amœnitates," Vol. 1x, no. 176
(Erlangæ), 1785.

Linnæus (C.) [Theses & Orations.]
Frutetum Svecicum, quod . . præside . . . C. Linnæo . . . subjicit D. M. Virgander, &c. pp. [ii,] 26.

4º. Upsaliæ [1758].

Later editions appeared in the "Ameuitates," Vol. v, no. 88 (Holmiss), 1760; second edition (Erlangss), 1788; in the "Continuatio altera selectarum ex Ameuitatibus," 1769; and in the "Fundamentorum Botanicorum pars prima... curante J. E. Gilibert," Tom. II, 1786.

Linnæus (C.) [Theses & Orations.]
Specimen inaugurale, sistens Medicamenta Graveolentia, quod . . . sub præsidio . . C. Linnæi . . . submittit J. T. Fagræus, &c. pp. [vi,] 24. 4°. Upsaliæ [1758].

Later editions appeared in the "Amenitates," Vol. v, no. 86 (Holmiæ), 1760; second edition (Erlangæ), 1788; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 1, 1786.

Linnæus (C.) [Theses & Orations.]
[Pandora Insectorum, quam . . . sub præsidio . . . C. Linnæi . . . subjicit E. O. Rydbeck, &c. pp. 31: 1 pl. 4º. Upsaliæ, 1758.]

Wanting.

— [Another edition.] See supra, C. Linnæi . . . Amœnitates Academicæ, &c. Vol. v, no. 89. 8°. 1760. For a later edition, See a subsequent issue of the same work, second edition (Erlangæ), 1788; and the "Continuatio altera selectarum ex Amœnitatibus," 1769.

Linnæus (C.) [Theses & Orations.]

Auctores Botanici in dissertatione propositi quam . . . sub præsidio . . . C. Linnæi . . . defert . . . A. Loo, &c. pp. 20.

4º. Upsalæ [175]

Later editions appeared in the "Amoenitates," Vol. v, no. 91 (Holmiss), 1760; second edition (Erlanges), 1788; and in the "Fundamentorum Botanicorum pars prima: . . curante J. E. Gilibert," Tom. 1, 1786. This is a supplement to the "Bibliotheca Botanica . . . Editio altera," &c., 1751, q.v. supra [Botanical Works].

Linnæus (C.) [Theses & Orations.] Instructio Peregrinatoris, quam . . . sub præsidio . . . C. Linnæi . . . submittit E. A. Nordblad, &c. pp. [iv,] 15. 4°. Upsaliæ [1759].

Later editions appeared in the "Amenitates," Vol. v, no. 92 (Holmise), 1760; second edition (Erlangse), 1788.

Linnæus (C.) [Theses & Orations.] Instruktion för resande Naturforskare . . . till Svenska språket öfversatt af T. M. Fries. See supra [Works], Skrifter, &c. Vol. II, no. 7. 8°. 1906.

Linnæus (C.) [Theses & Orations.]

Plantæ Tinctoriæ, de quibus specimen botanico-œconomicum . . . præside . . . C. Linnæo . . . submittit . . . E. Jörlin, &c. pp. 30. 4º. Upsaliæ [1759.]

Later editions appeared in the "Amenitates," Vol. v, no. 93 (Holmiæ), 1760; second edition (Erlangæ), 1788; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 11, 1786.

Linnæus (C.) [Theses & Orations.]
[Animalia Composita, quæ . . . præside . . . C. Linnæo . . . submittit A. Bäck, &c. pp. 9. 4º. Upsaliæ, 1759.]

Wanting.

— [Another edition.] See supra, C. Linnæi . . . Amænitates Academicæ, &c. Vol. v, no. 95. 8º. 1760. For a later edition, See a subsequent issue of the same work, second edition (Erlangæ), 1788.

Linnæus (C.) [Theses & Orations.]
Flora Capensis, quam . . . sub præsidio . . . C. Linnæi
. . . submittit C. H. Wännman, &c. pp. [iv.] 19 [1].
4º. Upsaliæ [1759].

Later editions appeared in the "Amoenitates," Vol. v, no. 25 (Holmise), 1760; second edition (Erlangse), 1788.

Linnæus (C.) [Theses & Orations.]
Arboretum-Svecicum, quod . . . præside . . . C. Linnæo
. . . submittit . . . D. D. Pontin, &c. pp. 30.
4º. Upsaliæ [1759].

Later editions appeared in the "Amoenitates," Vol. v, no. 87 (Holmiæ), 1760; second edition (Erlangæ), 1788; in the "Continuatio altera selectarum ex Amoenitatibus," 1769; and in the "Fundamentorum Botanicorum pars prima . . curante J. E. Gilibert," Tom. 1, 1786, For German translation, See supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. II, no. 7, 1777.

Linnæus (C.) [Theses & Orations.]
Plantarum Jamaicensium pugillus, quem . . . præside
. . . C. Linnæo . . . sistit . . . G. Elmgren, &c. pp. 32.
4º. Upsaliæ [1759].

Later editions appeared in the "Amoenitates," Vol. v, no. 97 (Holmiæ), 1760; second edition (Erlangæ), 1788.

Linnæus (C.) [Theses & Orations.]
Generatio Ambigena, quam . . . præside . . . C. Linnæo . . . sistit C. L. Ramström. pp. 17 [1]. 4º. Upsaliæ [1759].

Later editions appeared in the "Amœnitates," Vol. vi, no. 101 (Holmiæ), 1768; second edition (Erlangæ), 1789.

Linnæus (C.) [Theses & Orations.]
Flora Jamaicensis, quam . . . præside . . . C. Linnæo . . . submittit C. G. Sandmark, &c. pp. 27 [1].
4º. Upsaliæ [1759].

Later editions appeared in the "Amoenitates," Vol. v, no. 96 (Holmiæ), 1760; second edition (Erlangæ), 1788.

Linnæus (C.) [Theses & Orations.]
Dissertatio academica, sistens Nomenclatorem Botanicum, quam . . . sub præsidio . . C. Linnæi . . . subjicit B. Berzelius, &c. pp. 19 [1]. 4º. Holmiæ [1759].

— [Another edition, entitled:] Nomenclator Plantarum, &c. See Linnæus (C.) C. Linnæi . . . Amœnitates Academicæ, &c. Vol. v, no. 98. 8º. 1760.

For later editions, See a subsequent issue of the same work, second edition (Erlangse), 1788; and the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 1, 1786.

Linnæus (C.) [Theses & Orations.] [Dissertatio diætetica, de Pinguedine Animali, quam præside . . . C. Linnæo . . . sistit J. Lindh, &c. pp. 32.
4º. Upsaliæ, 1759.]

Wanting.

— [Another edition, entitled:] Sus scrofa, &c. See supra, C. Linnæi . . . Amœnitates Academicæ, &c. Vol. v, no. 100.

For a later edition, See a subsequent issue of the same work, second edition (Erlangæ), 1788.

Linnæus (C.) [Theses & Orations.]
Dissertatio academica de Politia Naturæ, quam . . .
præside . . . C. Linnæo . . . submittit H. C. D. Wilcke, &c. pp. 22. 4º. Upsaliæ [1760].

Later editions appeared in the "Amoenitates," Vol. vi, no. 102 (Holmiæ), 1763; second edition (Erlangæ), 1789.

For English translation, See supra, Select dissertations from the Amoenitates, &c. Vol. i, no. 3, 1781.

Linnæus (C.) [Theses & Orations.]
Politia Naturæ . . . till Svenska språket öfversatt af
T. M. Fries. See supra [Works], Skrifter, &c. Vol. 11,
no. 5. 8°. 1906.

Linnæus (C.) [Theses & Orations.]
C. Linnæi . . . disquisitio de quæstione . . . proposita :
Sexum Plantarum argumentis et experimentis novis,
præter adhuc jam cognita, vel corroborare, vel impugnare, præmissa expositione historica et physica
omnium Plantæ partium, quæ aliquid ad fœcundationem
et perfectionem seminis et fructus conferre creduntur,
&c. pp. 30.

A later issue appeared in the "Eupdamentorum Petrologum person."

Alater issue appeared in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 1, 1786; and a French translation by P. M. A. Broussonet in the "Observations sur la Physique," &c., Tom. xxxII, 1788, pp. 440-462.

— cum annotationibus D. J. E. Smith et P. M. A. Broussonet. See supra [Theses & Orations], C. Linnæi... Amænitates, &c. Vol. x, no. 9. 8°. 1790.

Linnæus (C.) [Theses & Orations.]
A dissertation on the Sexes of Plants, Translated from the Latin of Linnæus [with a preface and notes] by J. E. Smith, &c. pp. xv, 62. 8°. London, 1786.

Linnæus (C.) [Theses & Orations.] [Dissertatio academica in qua Anthropomorpha . . . præside . . . C. Linnæo . . . submittit C. E. Hoppius, &c. pp. 16: 1 pl. 4°. Upsaliæ, 1760.]

Wanting.

— [Another edition.] See supra, C. Linnæi Amœnitates Academicæ, &c. Vol. VI, no. 105. 8º. 1763. For a later edition, See a subsequent issue of the same work, second edition (Holmiæ), 1789; and in the "Continuatio altera selectarum ex Amœnitatibus," 1769. For German translation, See supra, Des Ritter C. von Linné Auserlesene Abbandlungen aus der Naturgeschichte, &c. Bd. 1, no. 2, 1776.

Linnæus (C.)

Flora Belgica, quam . . . sub præsidio . . . C. Linnæi . . . defert C. F. Rosenthal, &c. pp. [iv,] 23.

4º. Upsaliæ [1760]. Later editions appeared in the "Amænitates," Vol. vi, no. 104 (Holmiæ), 1763; second edition (Erlangæ), 1789.

Linnæus (C.) [Theses & Orations.]

Macellum olitorium, quod . . . præside . . . C. Linnæo
. . . submittit . . . P. Jerlin, &c. pp. 24 [1].

4º. Holmiæ [1760].

Later editions appeared in the "Amenitates," Vol. vi, no 107 (Holmiæ), 1763; second edition (Erlangæ), 1789; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 11, 1786.

Linnæus (C.) [Theses & Orations.]
Prolepsis Plantarum, quam ... præside ... C. Linnæo ... submittit H. Ullmark, &c. pp. [iv.] 22.
4º. Upsaliæ [1760].

Later editions appeared in the "Amenitates," Vol. VI, no. 118 [Holmiss], 1768; second edition (Erlangss), 1789; in the "Continuatio altera selectarum ex Amenitatibus," 1769; and in the "Fundamentorum Botanicorum pars prima... curante J. E. Gilibert," Tom. 1, 1786.

Linnæus (C.) [Theses & Orations.]
Plantæ rariores Africanæ, quas ... præside ... C. Linnæo
... submittit ... J. Printz, &c. pp. 28.
4º. Holmiæ [1760].

Later editions appeared in the "Amœnitates," Vol. vI, no. 106 (Holmiæ), 1763; second edition (Erlangæ), 1789.

Linnæus (C.) [Theses & Orations.]
Dissertatio academica, sistens Inebriantia, quam . . . præside . . . C. Linnæo . . . defert O. R. Alander, &c. pp. 26. 4º. Upsaliæ [1762].

Later editions appeared in the "Amœnitates, 'Vol. vi, no. 111 (Holmiæ), 1763; second edition (Erlangæ), 1789; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 11, 1786.

Linnæus (C.) [Theses & Orations.]

Dissertatio medica, in qua Potus Coffeæ leviter adumbratur, quem . . . sub præsidio . . . C. Linnæi . . . submittit . . . H. Sparschuch, &c. pp. 18: 1 pl.

4º. Upsaliæ [1761].

Later editions appeared in the "Amœnitates," Vol. vi, no. 110 (Holmiæ), 1763; second edition (Erlangæ), 1789; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 11, 1786. For German translation, &e supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 1, no. 3, 1786.

Linnæus (C.) [Theses & Orations.]
[Disputatio de Morsura Serpentum, quam . . . sub præsidio . . . C. Linnæi . . . exhibet J. G. Acrell, &c. pp. 19. 4º. Upsaliæ, 1762.]
Wanting.

—— [Another edition.] See supra, C. Linnæi . . . Amœnitates Academicæ, &c. Vol. VI, no. 112. 8º. 1763. For a later edition, See a subsequent issue of the same work, second edition (Erlangæ), 1789. For English translation, See supra, Select Dissertations from the Amœnitates, &c. Vol. 1, no. 6, 1781.

Linnæus (C.) [Theses & Orations.]
Termini Botanici, quos . . . præside . . C. Linnæo . . . sistit J. Elmgren, &c. pp. 32. 4°. Upsaliæ [1762].

Later editions appeared in the "Ameenitates," Vol. vi. no. 113 (Holmiæ), 1763; second edition (Erlangæ), 1789. Also in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 1, 1786; and in W. Hudson's "Flora Anglica . . . editio altera," 1778; third edition, 1798.
English translations are included in J. Lee's "Introduction to Botany,"

English translations are included in J. Lee's "Introduction to Botany," third and subsequent editions, 1776->; and in the "System of Vegetables ... By a Botanical Society at Lichfield," Vol. 1 (1783), pp. xiii-xt.

[——[Another edition, entitled:] C. a Linné... Termini Botanici dissertatione academica explicati. Editio nova auctior. pp. 39. 8°. Lipsiæ, 1767.] Wanting.

— [Another edition.] pp. 32. 8°. Erlangæ, 1792.

Linnæus (C.) [Theses & Orations.]

Planta Alströmeria, quam ... præside ... C. Linnæo
... proponet ... J. P. Falck, &c. pp. 16: 1 pl.
4º. Upsaliæ [1762].

Later editions appeared in the "Amoenitates," Vol. vi, no. 114 (Holmise), 1763; second edition (Erlangse), 1789.

Linnæus (C.) [Theses & Orations.]

Dissertatio botanica, sistens Nectaria Florum, quam . . . sub præsidio . . . C. Linnæi . . . offert B. M. Hall, &c. pp. 16. 4º. Upsaliæ [1762].

Later editions appeared in the "Amænitates," Vol. v1, no. 115 (Holmiæ), 1768; second edition (Erlangæ), 1789; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 1, 1786.

Fundamentum Fructificationis, quod . . . sub præsidio . . . C. Linnæi . . . submittit . . J. M. Gråberg, &c. pp. [iv,] 24. 4º. Upsaliæ [1762].

Later editions appeared in the "Amoenitates," Vol. vy. no. 116 (Holmiæ), 1763; second edition (Brlangæ), 1789; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 1, 1786.

Linnæus (C.) [Theses & Orations.]
Reformatio botanices, quam . . . præside . . . C. Linnæo . . . submittit . . J. M. Reftelius, &c. pp. [iv,] 21 [2].
4º. Upsaliæ [1762].
Later editions appeared in the "Amœnitates," Vol. vr., no. 117 (Holmiæ), 1763; second edition (Erlangæ), 1789; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 1, 1786.

Linnæus (C.) [Theses & Orations.]
[Dissertatio medica, de Melöe vesicatorio, quam . . . præside . . . C. Linnæo . . . submittit C. A. Lenæus, &c. pp. 15 [1].

Wanting:

Wanting:

— [Another edition.] See supra, C. Linnæi Amcenitates Academicæ, &c. Vol. VI, no. 108. 8º. 1763. For a later edition, See a subsequent issue of the same work, second edition (Erlangæ), 1789.

Linnæus (C.) [Theses & Orations.]

De Raphania dissertatio medica, quam . . . præside . . .
C. v. Linné . . . offert . . . G. Rothman, &c. pp. [iii,]
21: 1 pl. 4º. Upsaliæ [1763].

Later editions appeared in the "Amœnitates, 'Vol. v1, no. 123 (Holmie), 1768; second edition (Erlangæ), 1789.

Linnæus (C.) [Theses & Orations.]

Dissertatio botanico-medica sistens Lignum Quassiæ, quam . . præside . . C. v. Linné . . . submittit . . C. M. Blom, &c. pp. 13 [1]: 1 pl. 4°. Upsaliæ [1763].

Later editions appeared in the "Amœnitates," Vol. vi, no. 122 (Holmiæ), 1768; second edition (Erlangæ), 1789.

Linnæus (C.) [Theses & Orations.]
Fructus Esculenti, quos, dissertatione diætetica . . . moderante . . . C. von Linné . . subjicit J. Salberg, &c. pp. 22. 4º. Upsaliæ [1763].

Later editions appeared in the "Amenitates," Vol. vi. no. 119 (Holmiæ),

Later editions appeared in the "Ameenitates," Vol. vi, no. 119 (Holmise), 1763; second edition (Erlangse), 1789; in the "Continuatio altera selectarum ex Ameenitatibus," 1769; and in the "Fundamentorum Botanicorum pars prima... curante J. E. Gilibert," Tom. 11, 1786.

Linnæus (C.) [Theses & Orations.]
Disquisitio de prolepsi Plantarum, quam...præside...
C. a Linné... submittit J. J. Ferber, &c. pp. 18.

4º. Upsaliæ [1763].

Later editions appeared in the "Amoenitates," Vol. vi, no. 120 (Ilolniss), 1763; second edition (Erlanges), 1789; in the "Continuatio altera selectarum ex Amoenitatibus," 1769; and in the "Fundamentorum Botanicorum pars prima... curante J. E. Gilibert," Tom. 1, 1786.

Linnæus (C.) [Theses & Orations.] [Centuria Insectorum rariorum, quam . . . præside . . . C. von Linné . . . submittit B. Johansson, &c. pp. 32.

4º. Upsaliæ, 1763.]

— [Another edition.] See supra, C. Linnæi Amænitates Academicæ, &c. Vol. vi, no. 121. 8°. 1763. For a later edition, See a subsequent issue of the same work, second edition (Erlangæ), 1789.

Linnæus (C.) [Theses & Orations.]

Hortus Culinaris, quem . . moderante . . C. von Linné . . . dissertatione academica . . . proponit . . . J. C. Tengborg, &c. pp. 26. 4º. Holmiæ [1764].

Later editions appeared in the "Amcenitates," Vol. vii, no. 126 (Holmiæ), 1769; second edition (Erlangæ), 1789; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. II, 1786.

Linnæus (C.) [Theses & Orations.]

Dissertatio diætetica, in qua Spiritus frumenti proponitur, quam ... præside ... C. von Linné ... sistit P. Bergius, &c. pp. 20. 4°. Upsaliæ [1764].

Later editions appeared in the "Amænitates," Vol. VII, no. 139 (Holmiæ), 1769; second edition (Erlangæ), 1789.

For German translation, &ce supra, Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. 11, no. 12, 1777.

Linnæus (C.) [Theses & Orations.]
Opobalsamum declaratum in dissertatione medica...
sub præsidio... C. von Linne... submittit... W. Le
Moine, &c. pp. [iv.] 19.

Later editions appeared in the "Amœnitates," Vol. vII, no. 128
(Holmie), 1769; second edition (Erlangse), 1789.

Linnæus (C.) [Theses & Orations.]
[Dissertatio medico-chirurgica de Hirudine, quam . . .
sub præsidio . . . C. v. Linné . . . exhibet . . .
D. Weser, &c. 4º. Upsaliæ, 1764.]

Wanting.

— [Another edition.] See supra, C. Linnæi . . . Amcenitates Academicæ, &c. Vol. VII, no. 127. 8°. 1769. For a later edition, See a subsequent issue of the same work, second edition (Erlangæ), 1789.

Linnæus (C.) [Theses & Orations.]

Dissertationem academicam, Fundamenta Ornithologica exhibituram, præside . . . C. von Linné . . . submittit . . . A. P. Bäckman, &c. pp. 28: 1 pl. 4º. Upsaliæ [1765].

Later editions appeared in the "Amænitates," Vol. vii, no. 132 (Holmiæ), 1769; second edition (Erlangæ), 1789.

Linnæus (C.) [Theses & Orations.]

Dissertatio medica inauguralis de Potu Chocolatæ, quam
... præside... C. von Linné... subjicit A. Hoffman,
&c. pp. 10.

Later editions appeared in the "Amcenitates," Vol. VII, no. 138 (Ilolmiæ),
1769; second edition (Erlangæ), 1789; and in the "Fundamentorum
Botanicorum pars prima... curante J. E. Gilibert," Tom. II, 1786.
For German translation, &e supra, Des Ritter C. von Linné Auserlesene
Abhandlungen aus der Naturgeschichte, &c. Bd. II, no. 5, 1777.

Linnæus (C.) [Theses & Orations.]
[Dissertatio medica sistens Purgantia Indigena, quam
... præside ... C. v. Linné ... subjicit ... P. Strandman, &c. pp. 17. 4º. Upsaliæ, 1766.]
Wanting.

— [Another edition.] See supra, C. Linnæi . . . Amænitates Academicæ, &c. Vol. VII, no. 141. 8°. 1769. For a later edition, See a subsequent issue of the same work, second edition (Erlangæ), 1789; and the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. II, 1786.

Linnæus (C.) [Theses & Orations.]

Dissertatio academica demonstrans Necessitatem promovendæ Historiæ Naturalis in Rossia, cujus partem primam . . præside . . C. von Linné . . submittit auctor, &c. See Karamyschew (A.) 4º. [1766.]

Later editions appeared in the "Amænitates," Vol. VII, no. 148 (Holmiæ), 1769; second edition (Erlangæ), 1769.

Linnæus (C.) [Theses & Orations.]

Dissertatio academica demonstrans Usum Historiæ

Naturalis in vita communi, quam . . . præside . . . C. v.

Linné . . . submittit auctor, &c. See Aphonin (M.)

4º. [1766.]

Later editions appeared in the "Amoenitates," Vol. VII, no. 147 (Holmise), 1769; second edition (Erlangse), 1789; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. I, 1786.

Linnæus (C.) [Theses & Orations.]
[Siren Lacertina, dissertatione academica...quam...
præside...C. v. Linné...sistit...A. Österdam, &c.
pp. 15: 1 pl. 4º. Upsaliæ, 1766.]
Wanting.

— [Another edition.] See supra, C. Linnæi . . . Amænitates Academicæ, &c. Vol. VII, no. 142. 8°. 1769. For a later edition, See a subsequent issue of the same work, second edition (Erlangæ), 1789.

Linnæus (C.)

Dissertatio academica, Usum Muscorum, breviter delineatura, quam ... moderante ... C. von Linné ... submittit ... A. H. Berlin, &c. pp. [iv,] 14 [2].

4°. Upsaliæ [1766].

Later editions appeared in the "Ameritates," Vol VII, no. 145 (Holmiæ), 1769; second edition (Brlangæ), 1789; and in the "Fundamentorum Botanicorum pars prima...curante J. E. Gilibert," Tom. 1, 1786.

Linnæus (C.) [Theses & Orations.]

Dissertatio academica, Mundum Invisibilem, breviter delineatura, quam...moderante...C. von Linné... submittit...J. C. Roos, &c. pp. 23. 4º. Upsaliæ [1767].

Later editions appeared in the "Amcenitates," Vol. VII, no. 146 (Holmiæ), 1769; second edition (Brlangæ), 1789.

Linnæus (C.) [Theses & Orations.]

Den osynliga världen . . . till Svenska språket öfversatt af T. M. Fries. See supra [Works], Skrifter, &c.

Vol. II, no. 8. 8°. 1906.

Linnæus (C.) [Theses & Orations.] [Fundamenta Entomologiæ, quæ . . . præside . . . C. v. Linné . . . publ. defendere conabitur . . . A. J. Bladh, &c. pp. 34. 40. Upsaliæ, 1767.]

Wanting.

— [Another edition.] See supra, C. Linnæi Amœnitates Academicæ, &c. Vol. VII, no. 133. 8º. 1769. For a later edition, See a subsequent issue of the same work, second edition (Erlangæ), 1789.

Linnæus (C.) [Theses & Orations.] Fundamenta Entomologiæ... Being a translation of the Fundamenta Entomologiæ of Linnæus, farther illustrated with... plates and additions. By W. Curtis. pp. viii, 90: 2 pls. 8º. London, 1772.

Linnæus (C.) [Theses & Orations.]
[Fundamenta Agrostographiæ . . . præside . . . C. v.
Linné, auctore defendente H. Gahn . . . ventilanda.
pp. 38: 2 pls. 4º. Upsaliæ, 1767.]
Wanting.

— [Another edition.] See supra, C. Linnæi . . . Amœnitates Academicæ, &c. Vol. VII, no. 134. 8°. 1769.

For a later edition, See a subsequent issue of the same work, second edition (Erlangæ), 1789; and the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 1, 1780.

Linnæus (C.) [Theses & Orations.]

Dissertatio medica de Menthæ Usu quam . . . moderante
. . . C. von Linné . . . submittit . . . C. G. Laurin, &c.
pp. [iv,] 12. 4º. Upsaliæ [1767].

Later editions appeared in the "Amenitates," Vol. vII, no. 140 (Holmiæ), 1769; second edition (Erlangæ), 1789; and in the "Fundamentorum Botanicorum pars prima... curante J. E. Gilibert," Tom. II, 1786.

Linnæus (C.) [Theses & Orations.]

Dissertatio botanico-medica, sistens Rariora Norvegiæ, quam . . præside . . . C. a Linné . . . offert H. Tonning, &c. pp. [vi,] 19 [1]. 4º. Upsaliæ [1768].

Later editions appeared in the "Amœnitates," Vol. VII, no. 149 (Holmiæ), 1769; second edition (Erlangæ), 1789.

Linnæus (C.) [Theses & Orations.]

Dissertatio de Coloniis Plantarum, quam . . . præside . . . C. a Linné . . . publico examini tradit . . . J. Flygare, &c. pp. 13. 4º. Upsaliæ [1768].

Later editions appeared in the "Amenitates," Vol. vIII, no. 151 (Erlange), 1785; and in the "Fundamentorum Botanicorum pars prima... curante J. E. Gilibert," Tom. II, 1786.

Linnæus (C.) [Theses & Orations.]

Dissertatio academica, sistens Iter in Chinam . . . moderante . . . C. v. Linné . . . submissa ab A. Sparrman, &c. pp. 16.

Later editions appeared in the "Amœnitates," Vol. vII, no. 150 (Holmiæ), 1769; second edition (Erlangæ), 1789.

Linnæus (C.) [Theses & Orations.]
Flora Åkeröensis, quam sub præsidio . . . C. a Linné . . . subjicit . . . C. J. Luut, &c. pp. 20. 4°. Upsaliæ [1769].

A later edition appeared in the "Amœnitates," Vol. VIII, no. 154 (Erlangæ), 1785.

Linnæus (C.) [Theses & Orations.]

Dissertationem botanicam, de Erica . . moderante . . .
C. Linne . . . offert . . . J. A. Dahlgren, &c. pp. [iv.] 16: 1 pl. 4º. Upsaliæ [1770].

A later edition appeared in the "Amœnitates," Vol. VIII, no. 155 (Erlangæ), 1785.

Linnæus (C.) [Theses & Orations.]
Dissertationem medicam de Dulcamara... Moderante
.. C. a Linné... sistit... G. Hallenberg, &c. pp. 14.
4º. Upsaliæ [1771].

A later edition appeared in the "Amoenitates," &c., Vol. vIII, no. 156 (Erlangæ), 1785.

Linnæus (C.) [Theses & Orations.]
Pandora et Flora Rybyensis, quam . . . præside . . . C. a Linné . . . offert D. H. Söderberg, &c. pp. 23 [1].
4º. Upsaliæ [1771].

A later edition appeared in the "Amcenitates," Vol. vIII, no. 157 (Erlangse), 1785.

Linnæus (C.) [Theses & Orations.]
Fundamenta Testaceologiæ...præside...C. a Linné
... proponet auctor, &c. See Murray (A.) 4º. 1771.

—— [Re-issue.] See supra, C. Linnæi . . . Amœnitates, &c. Vol. vIII, no. 158.

The terminological portion was reprinted by J. Beckmann in 1772, under the title; "Illustris C. à Linné Terminologia Conchyliologiæ"; and by 1. von Born in his "Testacea Musei Cæsarei Vindobonensis," 1780, pp. xvii-xxiv; also with German translation, sentence by sentence, by J. S. Schröter, in "Für die Litteratur und Kenntniss der Naturgeschichte," Bd. 1, 1782, pp. 207-250. This last was also issued separately under the title of—

[Des Ritters C. von Linné's Termini Conchyliologici; oder Kunstwörter für Schnecken und Muscheln Lateinisch und Deutsch von I. S. Schröter. 8º. Weimar, 1782.]

[Theses & Orations.] Linnæus (C.) Fraga Vesca, dissertatione botanica . . . præside . . . C. a Linné . . . proposita a . . . S. A. Hedin, &c. pp. [iv,] 13 [1]. 4º. Upsaliæ [1772]. A later edition appeared in the "Amoenitates," Vol. vur, no. 160 (Erlangee), 1785.

[Theses & Orations.] Linnæus (C.) Observationes in Materiam Medicam, quas . . . præside . . . C. a Linné . . . submittit . . . J. Lindwall, &c. pp. 8. 4º. Upsaliæ [1772].

A later edition appeared in the "Amœnitates," Vol. vIII, no. 161 (Erlangæ), 1785.

Linnæus (C.) [Theses & Orations.] Deliciæ Naturæ. Tal, hållit . . . år 1772 den 14. Decemb. vid Rectoratets nedläggande af C. v. Linné, &c. pp. 32. 4º. Stockholm, 1773.

— [Another edition.] See supra [Works], Skrifter, &c. Vol. 11, no. 10.

[Theses & Orations.] Linnæus (C.) Deliciæ Naturæ. Oratio recitata . . . anno 1772, d. 14. Decembris, quum fasces academicos deponeret a C. v. Linné, &c. See supra, C. Linnæi . . . Amœnitates, &c. Vol. x, no. 8. 80, 1790.

Linnæus (C.) [Theses & Orations.] Planta Cimicifuga, quam . . . præside . . . C. v. Linné ... proponet J. Hornborg. pp. 10: 1 pl.

4º. Upsaliæ [1774].

A later edition appeared in the "Amœnitates," Vol. VIII, no. 162 (Erlangæ), 1785.

Linnæus (C.) [Theses & Orations.] Dissertatio botanico-economica de Esca Avium domesticarum, quam ... præside ... C. v. Linné ... defendet auctor ... P. Holmberger, &c. pp. 15. 4º. Upsaliæ, 1774.]

Wanting.

— [Another edition.] See supra, C. Linnæi Amœnitates Academicæ, &c. Vol. VIII, no. 163. 8º. 1785.

Linnæus (C.) [Theses & Orations.] Dissertationem inauguralem de Maro . . . præside . C. v. Linné . . . offert auctor, &c. See Dahlgren (J. A.) 40. [1774.]

A later edition appeared in the "Amœnitates," Vol. vIII, no. 164 (Erlangæ), 1785.

Linnæus (C.) [Theses & Orations.] Dissertatio botanico-medica de Viola Ipecacuanha, quam ... præside ... C. v. Linné ... offert auctor, &c.

See Wickman (D.) A later edition appeared in the "Amcenitates," Vol. viii, no. 165 (Erlangæ), 1785.

[Theses & Orations.] Linnæus (C.) Plantæ Surinamenses, quas ... præside ... C. a Linné ... offert ... J. Alm, &c. pp. 18: 1 pl. col.
4º. Upsaliæ [1775].

Wanting the plate.
A later edition appeared in the "Amoenitates," Vol. VIII, no. 166 (Erlangæ), 1785.

[Theses & Orations.] Linnæus (C.) Dissertatio medica de Ledo palustri, quam . . . præside .. C. a Linné ... submittit auctor, &c. See WESTRING (J. P.) A later edition appeared in the 'Ameenitates," Vol. vIII, no. 167 (Erlangse), 1785.

Opium, quod dissertatione medica . . . præside . . . C. a Linné . . . sistit G. E. Georgii, &c. . pp. [ii,] 17 [1].

4º. Upsaliæ [1775].

A later edition appeared in the "Amenitates," Vol. vIII, no. 168 (Erlangæ), 1785. [Theses & Orations.]

[Theses & Orations.] Linnæus (C.) Medicamenta Purgantia . . . præside . . . C. a Linné . . proponet J. Rotheram, &c. pp. 24. 4°. Upsaliæ [1775.] Later editions appeared in the "Amoenitates," Vol. 1x, no. 183 (Erlange), 1785; and in the "Fundamentorum Botanicorum pars prima . . . curante J. E. Gilibert," Tom. 11, 1786.

[Theses & Orations.] Linnæus (C.) [Dissertatio entomologica Bigas Insectorum sistens, quam . . . præside . . . C. v. Linné . . . subjicit . . . A. Dahl, &c. pp. 7: 1 tab. 4º. Upsaliæ, 1775.]

——[Another edition.] See supra, C. Linnæi . . . Amœnitates Academicæ, &c. Vol. VIII, no. 169. 8º. 1785.

[Theses & Orations.] Planta Aphyteia [Hydnora], quam . . . præside . . . C. a Linné . . . offert auctor, &c. See Acharius (E.)

4º. [1776.]

A later edition appeared in the "Ameenitates," Vol. VIII, no. 170 (Erlangæ), 1785.

Linnæus (C.) [Theses & Orations.] Hypericum, quod dissertatione botanico-medica . . . præside . . . C. a Linné . . . exhibet C. N. Hellenius, 4º. Upsaliæ [1776]. &c. pp. [iv,] 14: 1 pl. A later edition appeared in the "Amoenitates," Vol. VIII, no. 171 (Erlangæ), 1785.

Linnæus (C.) [Letters.] C. von Linnés Brefvexling, &c. See AHRLING (J. E. C.)

A catalogue of all the letters known to have been written by Linnæus.

Linnæus (C.) [Letters.] [Epistolæ . . . Carolo a Linné . . . ad D. Vandelli scriptæ. See VANDELLI (D.) Floræ Lusitanicæ et Brasiliensis specimen, &c. 4º. Conimbricæ, 1788.] Wanting.

- [Another edition.] See ROEMER (J. J.) Scriptores de Plantis Hispanicis, &c. 80. 1796.

Linnæus (C.) [Letters.] Collectio Epistolarum quas . . . scripsit C. a Linné. Accedunt opuscula pro et contra virum immortalem scripta, extra Sueciam rarissima. Edidit D. H. Stoever. 8º. Hamburgi, 1792. pp. xiv, 194.

The Opuscula are—
Decades binæ Thesium Medicarum, quas...subjiciunt auctor
J. G. Wallerius...t ersepondens J. A. Darelius.
[This is Wallerius' celebrated attack on Linnæus.]
Orbis eruditi Judicium de C. Linnæi.
[Linnæus' reply to the preceding.]
Quid Linnæo patri, debeat Medicina, dissertatione...quam...
proponit...S. A. Hedin...respondente C. Carlander. 1741. 1741.

Linnæus (C.) [Letters.] A selection of the correspondence of Linnæus, &c. 2 Vol. See SMITH (Sir J. E.) 8°. 1821.

[Letters.] Linnæus (C.) Epistolæ ineditæ C. Linnæi; addita parte commercii litterarii inediti, inprimis circa rem botanicam, J. Burmanni, N. L. Burmanni, Dillenii, Halleri, Schmidelii, J. Gesneri, Œderi, Pallasii, Vandellii et Thunbergii; annis 1736–1793. Ex litteris autographis edidit H. C. van Hall. pp. [iv,] 268 [9]. 8º. Groningæ, 1830.

[Letters.] Linnæus (C.) C. Linnæi Epistolæ ad N. J. Jacquin ex autographis edidit C. N. J. eques a Schreibers . . . Præfatus est notasque adjecit S. Endlicher. pp. viii, 167.

8º. Vindobonæ, 1841.

Linnæus (C.) Lettres inédites de Linné à Boissier de la Croix de Sauvages . . . recueillies [and arranged with an introduction] par M. le Baron d'Hombres Firmas. publiées par les soins de son fils [Charles d'Hombres], editées . . . avec notes historiques [and a Life of Baron d'Hombres-Firmas], par M. C. C., Professeur au Collége d'Alais. pp. [iv,] 51, xxvi, 296: 3 ports., 1 pl. 8º. Alais, 1860.

Letters. Linnæus (C.) J. G. Gmelini . . . Reliquias quæ supersunt commercii epistolici cum C. Linnæo . . . Floram Gmelini Sibiricam ejusque Iter Sibiricum . . . concernentis, &c. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. 80. 1861.

Linnæus (C.) [Letters.] Bref och Skrifvelser af och till C. von Linné... Utgifna och med upplysande noter försedda af T. M. Fries. Del. I. -> 8° . Stockholm, 1907 \rightarrow

Linnæus (C.) Orbis eruditi Judicium de C. Linnæi . . . scriptis. [pp. 16.] 12º. [Stockholm, 1741.]

— [Facsimile reproduction.] Stockholm, 1741, &c. 12°. Berlin, 1901 [i.e. 1900].

- [Re-issue.] See supra [Letters], Collectio Epistolarum quas . . . edidit D. H. Stoever. 80, 1792. Wallerins' attack on Linnæus, to which this brochure is a reply, is also wanted acceptance of Linneses, to which this blocked is $2 + p_1 = 1$, is also given by Stoever. A German translation of the citations from his contemporaries is given in D. H. Stoever's "Leben des Ritters C. von Linné," and an English version in the translation of that work [q,v,].

Linnæus (C.) Einnæus (C.)
Egenhändiga Anteckningar af C. Linnæus om sig sjelf, med anmärkningar och tillägg [by A. Afzelius].

pp. xxiv [22, ii], 248 [10], 1 tab.: 6 pls., engraved title, with port.

4º. Upsala, 1823. For an English translation of this autobiography, See Pulteney (R.) A general view of the Writings of Linnæus . . . second edition, &c. 1805.

Linnæus (C.) Linnæus (C.)
Linne's Eigenhändige Anzeichnungen über sich selbst, mit Anmerkungen und Zusätzen von [A.] Afzelius.
Aus dem Schwedischen übersetzt von K. Lappe. Mit einer Vorrede von . . . K. A. Rudolphi, &c. pp. xxiv [iv], 260: 1 pl., 1 port.

8°. Berlin, 1826.

Linnæus (C.) [Life.]Aminnelse-tal, öfver . . . C. von Linné, &c. See Bäck 80. 1779.

Linnæus (C.) [Life.] A general view of the Writings of Linnæus. See
PHITMENEY (R.)
80. 1781.

--- Second edition . . . To which is annexed the diary of Linnæus, &c. 4º, 1805.

Linnæus (C.) [Life.] Revue générale des Écrits de Linné; ouvrage . . . traduit de l'Anglois par L. A. Millin de Grandmaison, &c See PULTENEY (R.)

Linnæus (C.) [Life.] Grifte-Tal öfver . . . C. von Linné, &c. See Schulz VON SCHULZENHEIM (D.) 80. 1784.

Linnæus (C.)
De Vita et Meritis Linnæi. See supra [Works], C. Linnæi (Systematis Plantarum Europæ, pars Philosophica) Fundamentorum Botanicorum pars secunda ... Curante J. E. Gilibert. Tom. 111. 8º. 1787.

Linnæus (C.) [Life.] Leben des Ritters C. von Linné, nebst. . einem vollständigen Verzeichnisse seiner Schriften, &c. 2 Vol. [in 1.] See Stoever (D. H.) 8º. 1792.

The Life of Sir C. Linnæus . . . to which is added a . . . list of his Works . . . Translated . . . by J. Trapp. See Stoever (D. H.)

4º. 1794.

Linnæus (C.) Some account of the Life and Writings of Sir C. Linné, dc. See supra [Systema Naturæ], A general System of Nature . . . Translated . . . by W. Turton. Vol. vii. 8°. 1806.

[Life.]Linnæus (C.) Éloge historique de C. Linné par Vicq-d'Azyr. See supra [Works], Linné François, &c. Vol. i. 80, 1809.

[Life.] Vie de Linné . . . par A. L. A. Fée. See LILLE.société des sciences, &c. Mémoires, &c. Ann. 1831-32, 80, 1832. pt. 1.

Linnæus (C.) [Life.] Anecdotes of Linnæus. - List of the Works of Linnæus. -Supplements written by Linnæus himself. - Orations of Linnæus. - Narratives of the Travels of Linnæus. -Memoir of Linnaus. See JARDINE (Sir W.) Humming Birds. Pt. 1. 80. 1834.

80. [1845-6.] — [Second issue.]

Linnæus (C.) [Life.] Linnæus and Jussieu; or, the rise and progress of Systematic Botany. A popular biography, with an historical introduction and sequel. pp. 112. 16º. London, 1844.

Linnæus (C.) C. von Linnés Lefnadsminnen tecknade af honom sjelf. Med tillägg efter tryckta och otryckta källor af A. Ahnfelt. pp.[ii,] 145[1]: 1 port. 80. Stockholm (1877).

Linnæus (C.)

Bidrag till en Lefnadsteckning öfver C. von Linné. 80, 1893-98. No. I-VIII. See FRIES (T. M.)

[Life.] Linnæus (C.) Linné. Lefnadsteckning af T. M. Fries. 2 Vol. illust. See FRIES (T. M.) [In the Supplement to this Cata-80. 1903. logue.]

[Life.] Linnæus (C.) Linnéminnen i Upsala Botaniska Trädgård. Kritisk undersökning, af F. R. Kjellman. pp. 33: 3 pls., text illust. See Stockholm.—Kongliga svenska veten-SKAPS-AKADEMIEN. Arkiv för Botanik, &c. Bd. III, 80, 1904. no. 7.

Antikritik, af T. M. Fries. pp. 45. See op. 80, 1905. cit. Bd. IV, no. 5.

C. von Linné's forbindelse med Norge af O. Dahl Linnæus (C.) (udgivet af det Kongl. Norske Videnskabers Selskab i Anledning af 200-aarsdagen for Linnés Fødsel 23 Mai 1907), &c. See Drontheim. - Kongeligt Norske VIDENSKABERS-SELSKAB. [For which see Supplement to this Catalogue.]

Linnæus (C.) [Life.] Homenaje à C. Linneo en el segundo centenario de su nacimiento 1707-1778. pp. xxxv, 134: 4 pls. See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Tom. V.

Linnæus (C.) [Life.] C. von Linnés betydelse såsom naturforskare och läkare, &c. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-

1. C. von Linné såsom läkare och Medicinsk författare, af O. E. A. Hjelt. pp. [iv,] 244.

2. C. von Linné såsom Zoolog, af E. Lönnberg och C. Aurivillius.

C. von Linné såsom Zoolog, at B. Louineeg ven C. Autrithus, pp. 80.
 C. von Linné såsom Botanist, af C. A. M. Lindman. pp. 116.
 C von Linné såsom Geolog, af A. G. Nathorst. pp. 80: 2 pls., text illust.
 C. von Linné såsom Mineralog, af H. Sjögren. pp. 38: text illust.

Linnæus (C.) C. v. Linné und seine Bedeutung für die Bibliographie. Fest-Schrift. See Junk (W.) [In the Supplement to this Catalogue. 40, 1907.

Linnæus (C.) [Life.] [Appendix.] Antiquitates Linnæanæ. Programma, &c. See AGARDH (C. A.) fol. 1826.

Linnæus (C.) Appendix.] Linnæana, in Nederland aanwezig. [Appenarx.] Infiliatina, in Nederland aarwers. Pertongesteld op 10. Januari 1878 in het Koninklijk Zoölogisch Genootschap "Natura Artis Magistra" te Amsterdam. [Preface signed D. J. Coster.] pp. 58, 2.

80. Amsterdam, 1878.

Linnæus (C.) [Appendix.] Catalogue of the Memorials of Linnæus exhibited at the conversazione . . . of the Linnean Society . . . May 25th, 1888. See LINNEAN SOCIETY 80, 1888, OF LONDON.

Linnæus (C.) [Life.]
[Appendix.] Memorials of Linnæus: a collection of Portraits, Manuscripts, Specimens and Books exhibited to commemorate the bi-centenary of his birth. See BRITISH MUSEUM (NATURAL HISTORY) [Guides, &c.] Special Guides: No. 3. 80, 1907.

Linnæus (C.) [Appendix.] Linnéporträtt. Vid Uppsala Universitets minnesfest på tvåhundraårsdagen af C. von Linnés födelse . . . Af T. Tullberg. See Upsala.—kongliga UNIVERSITETET.

Linnæus (C.) [Life.] [Appendix.] Bibliographia Linnæana: matériaux pour servir à une Bibliographie Linnéenne. Recueillis par J. M. Hulth. Pt. 1-> See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN. 80, 1907.

Linnæus (C.) [Miscellaneous.] Dissertatio botanica de Planta Sceptrum Carolinum dicta . . . auctor J. O. Rudbeck, &c. See RUDBECK 40. [1731.]

According to T. M. Fries ("Linné," Del. 1, p. 69), this was mainly the work of Linnæus, and his original MS. in the library of the Royal University of Upsala is endorsed on the first leaf "Denna Disputation hafwer jag på en dag samman-skrifwet för 30 d:lr kp:mt. Därför har en annor fåt hedren." (Cf. Linnæus' "Egenhändiga Anteckningar," p. 117.)

Linnæus (C.) [Miscellaneous.]
P. Artedi... Ichthyologia, sive Opera omnia de Piscibus
... posthuma... edidit C. Linnæus. 5 Pt. See Artedi 80. 1738.

- [Another edition.] P. Artedi renovati... Ichthyologia. Cura J. J. Wahlbaumii. 5 Pt. 8º. (1788) 1789-93.

Linnæus (C.) [Miscellaneous.] A. van Royen . . . Floræ Leydensis Prodromus, exhibens Plantas quæ in Horto Academico Lugduno-Batavo aluntur. [Written with the co-operation of C. Linaluntur. [Written with the næus.] See Royen (A. van) 80. 1740.

Linnæus (C.) [Miscellaneous.] [Index supellectilis Lapidæ, quam collegit J. F. Gro-novius. [With the co-operation of C. Linnæus.] See Gronovius (J. F.)

Cf. "Egenhändiga Anteckningar af C. Linnæus," p. 116.

- Editio altera.

80, 1750.

Linnæus (C.) [Miscellaneous.] Flora Virginica exhibens Plantas quas . . . J. Clayton in Virginia observavit atque collegit. Easdem methodo sexuali disposuit . . . & minus cognitas descripsit J. F. Gronovius. [With the co-operation in some sections of C. Linnæus.] See Gronovius (J. F.) 8º. 1743.

- [Another edition. Edited by L. T. Gronovius.] 40, 1762.

Linnæus (C.) [Miscellaneous.] F. Hasselquists . . . Iter Palæstinum . . . förrättad infrån år 1749 til 1752, med beskrifningar . . . öfver de märkvärdigaste Naturalier . . . utgifven af C. Linnæus. See Hasselquist (F.) 80, 1757.

Voyages and Travels in the Levant ... Published ... [Miscellaneous.] by C. Linnæus. See Hasselquist (F.)

Linnæus (C.) [Miscellaneous.] D. F. Hasselquists . . . Reise nach Palästina . . . herausgegeben von C. Linnæus. See Hasselquist (F.)

Linnæus (C.) [Miscellaneous.] P. Loefling . . . Iter Hispanicum, eller Resa til Spanska Länderna . . . 1751 til . . . 1756 med beskrifningar och rön öfver de märkvärdigaste växter, utgifven efter dess Frånfälle af C. Linnæus. See Löfling (P.) 80, 1758.

Linnæus (C.) [Miscellaneous.] P. Loeflings . . . Reise nach den Spanischen Ländern . . . in . . . 1751 bis 1756 . . . über die merkwürdigen Gewächse herausgegeben von C. von Linné, &c. Löfling (P.) 80, 1766. For a Spanish translation, See Anales de Ciencias Naturales, Tom. 111, pp. 278-315: iv, pp. 155-191: v, pp. 82-104 (1801-02).

Linnæus (C.) [Miscellaneous.] C. Linnæi . . . private et publique föreläsningar öfver Wäxt-Riket, håldene åren 1746, 1747 och 1748 [written down by L. J. Montin. pp. 297: with marginal draw-Banksian MS. No. 73. Vide Dryander's "Cat. Bibl. Banks.," Vol. 111, p. 19.

[Miscellaneous.] C. Linnæi ... enskildte föreläsningar öfver Fundamenta Botanica, håldne höst-terminen är 1748 [written down by] L. J. Montin. pp. 381.

Banksian MS. No. 72. Vide Dryander's "Cat. Bibl. Banks.," Vol III, The substance of the lectures set down in these two note books corresponds so closely with the matter of the first edition of the "Philosophia Botanica" as to show that the latter was based on them,

Linnæus (C.) [Miscellaneous.] C. Linnæi . . . Almänne föreläsningar öfver Diaeten hålne [sic] wår- ock [sic] höst-terminerne år 1748, samt wår-terminen 1749 [written down by] L. J. Montin. Banksian MS. No. 75. Vide Dryander's "Cat. Bibl. Banks.," Vol. 1, p. 296.

Linnæus (C.)

C. Linnæi . . . Enskildte föreläsningar öfver Sten-Riket, [Miscellaneous.] håldne war-terminen år 1747 [written down by] L. J. Montin. pp. xxxi, 193.

Banksian MS. No. 74. Vide Dryander's "Cat. Bibl. Banks," Vol. 1v, p. 8. Although the arrangement of these notes approximates that of the equivalent section of the "Systema Nature" in the editions published at Leipeic in 1748 and Leyden in 1756, the subject is dealt with at far greater length.

Linnæus (C.) [Miscellaneous.] C. Linnæi . . . Private-föreläsningar öfver Djur-Riket håldne wår-terminen, år 1748 [written down by] L. J. Montin. pp. 262.

Banksian MS. No. 71. Vide Dryander's "Cat. Bibl. Banks.," Vol. 11,

These notes stop at the end of "Pisces." They correspond in number and order of genera to the equivalent section of the "Systema Nature . . . secundum sextam . . . editionem," Lipsiæ, 1748, but deal with the subject at greater length.

Linnæus (CAROLUS A) Filius. See LINNÉ.

LINNARSSON (JONAS GUSTAF OSCAR) [1841-1881] Om de Siluriska Bildningarne i Mellersta Westergötland. I.—Akademisk afhandling, &c. pp. 23: 2 pls. 8°. Stockholm, 1866.

Linnarsson (J. G. O.) Om Vestergötlands Cambriska och Siluriska Aflagringar, &c. pp. 89: 2 pls. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. VIII, no. 2. 4º. 1869.

Linnarsson (J. G. O.) On some fossils found in the Eophyton Sandstone at Lugnas in Sweden. pp. 16: 3 pls. 8º. Stockholm, 1869.

Translated from the Öfvers. K. Vet.-Akad. Förhandl. 1869.

Linnarsson (J. G. O.) Geognostiska och palæontologiska Iakttagelser öfver Eophytonsandstenen i Vestergötland, &c. pp. 19: 5 pls. See Stockholm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. ix, no. 7.

Linnarsson (J. G. O.) Om några försteningar från Sveriges och Norges "Primordialzon." See Sweden.— Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 10. Ofrers. K. Vet.-Akad. Förhandl. 1876. pp. 789-96: 1 pl.

Linnarsson (J. G. O.) Öfversigt af Nerikes öfvergångsbildningar. pp. 47: 1 map col. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 21.

Linnarsson (J. G. O.) On the Brachiopoda of the Paradoxides Beds of Sweden, &c. pp. 34: 4 pls. See Stockholm.—Kongliga svenska vetenskapsakademien. Bihang till... Handlingar. Bd. 111, no. 12. 80. 1876.

Linnarsson (J. G. O.) Om Faunan i lagren med Paradoxides Ölandicus. pp. 24: 2 pls. See Sweden.— Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 22.

Linnarsson (J. G. O.) De paleozoiska bildningarna vid Humlenäs i Småland. pp. 9: 1 map col. See Sweden. —Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 28.

Linnarsson (J. G. O.) Iakttagelser öfver de Graptolitförande skiffrarne i Skåne. pp. 30: 1 pl. See Sweden.
—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 31.

Linnarsson (J. G. O.) Om faunan i Kalken med Conocoryphe exsulans ("Coronatuskalken"). pp. 31: 3 pls. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 35. 8º. 1879.

Linnarsson (J. G. O.) Om Gotlands Graptoliter. pp. 11: 1 pl. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 37. 8°. 1879.

Linnarsson (J. G. O.) Om försteningarne i de Svenska lagren med Peltura och Sphærophthalmus. pp. 31: 2 pls. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 43. 8°. 1880.

Linnarsson (J. G. O.) Graptolitskiffrar med Monograptus turriculatus vid Klubbudden nära Motala. pp. 24: 2 pls. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 46. 8°. 1881.

Linnarsson (J. G. O.) De undre Paradoxideslagren vid Andrarum. pp. 47: 4 pls. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 54.

The wrapper bears date 1883.

Linnarsson (J. G. O.) [For Official publications in connection with the "Kartblad"] See Sweden.—Sveriges Geologiska Undersökning. Ser. A. a.

LINNÉ (CARL VON) See LINNÆUS (C.) afterwards LINNÉ (C. VON)

LINNÉ (CARL VON) the Younger [1741-1783] C. Linnæi Fil. . . . Decas prima (—secunda). Plantarum Rariorum Horti Upsaliensis, sistens descriptiones & figuras Plantarum minus cognitarum. 2 Pt. [in 1 vol.] pp. viii, 40: 20 pls. fol. Stockholmiæ, 1762 (-63).

Linné (CARL VON) the Younger. Dissertatio botanica, illustrans nova Graminum genera, quam . . . præside . . . C. à Linné . . . subjicit . . . D. E. Naezén, &c. pp. 37 : 1 pl. 40. Upsaliæ [1779].

— [Another edition.] See Linnæus (C.) C. Linnæi . . . Amœnitates, &c. Vol. x. 8°. 1790.

Linné (Carl von) the Younger. Dissertatio Academica de Lavandula, quam . . . præside . . . C. a Linné . . . subjicit . . . J. D. Lundmark, &c. pp. 22 : 2 pls. 4º. Upsaliæ [1780].

— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates, &c. Vol. x. 8º. 1790.

Linné (Carl von) the Younger. Methodus Muscorum illustrata. Quam . . . præside . . . C. a Linné . . proponit O. Swartz. pp. 38 [1] : 3 pls. 4º. Upsaliæ [1781].

— [Re-issue.] 80. [Upsala, 1783.] Acta Med. Suec., Vol. 1. pp. 155-204: 3 pls.

—— [Another edition.] See LINNÆUS (C.) C. Linnæi . . . Amœnitates, &c. Vol. x. 8º. 1790.

Linné (Carl von) the Younger. Supplementum Plantarum Systematis Vegetabilium editionis decimæ tertiæ, Generum Plantarum editionis sextæ et Specierum Plantarum editionis secundæ, &c. 8º. Brunsvigæ, 1781.

Linné (Carl von) the Younger. Supplementum Plantarum Europæarum, seu species quas novis characteribus specificis stabilivit C. Linnæus, filius. See Linnæus (C.) [Works.] C. Linnæi . . . Systema Plantarum Europæ . . . Curante J. E. Gilibert, &c. Tom. IV. 8º. 1785.

Linné (Carl von) the Younger. A System of Vegetables... translated by [E. Darwin] from the thirteenth edition of the Systema Vegetabilium of the late Prof. Linneus, and from the Supplementum Plantarum of the present Prof. Linneus, &c. 2 Vol. See Linnæus (C.) [Botanical Works: Syst. Veg.]

Linné (Carl von) the Younger. The Families of Plants . . . Translated [by E. Darwin] from the . . . Genera Plantarum . . . of the elder Linneus and from the Supplementum Plantarum of the younger Linneus, &c. 2 Vol. See Linneus (C.) [Works.] 8°. 1787.

Linné (Carl von) the Younger. Erica Sparrmanni...
ex Actorum Acad. Reg. Scient. Holmensis Vol. XXXIX.
latine versa. See Linnæus (C.) C. Linnæi...
Amœnitates Academicæ, &c. Vol. x. 8º. 1790.

Linné (Carl von) the Younger. Leben des Ritters C. von Linné, nebst den biographischen Merkwürdigkeiten seines Sohnes... C. von Linné, &c. 2 Vol. [in 1.] See STOEVER (D. H.)

Linné (CARL von) the Younger. The Life of Sir C. Linnæus . . . to which is added . . . a biographical sketch næus . . . to which is added . . . a biographical sketch of the life of his son [C. Linné], &c. See Stoever (D. H.)

LINNÉ (Sir CHARLES) See LINNÆUS (C.)

LINNEAN SOCIETY OF LONDON. [Founded 1788.] Transactions, &c. Vol. I-XXX. 4º. London, 1791-1875.

- General Index . . . Vol. I-XXV.

4º. London, 1867.

— Vol. XXVI-XXX.

4º. London, 1876.

- Second Series. Botany. Vol. I→

4°. London, (1875-) 1880->

- — Zoology. Vol. I→ 4°. London, (1875-) 1879->

Linnean Society of London.

Transactions de la Société . . . Partie Conchyliologique [Tom. I-XVII, 1791-1835]. See Chenu (J. C.) Bibliothèque Conchyliologique. Sér. II, tom. I. 8°. 1845.

Linnean Society of London.
Proceedings, &c. Vol. 1 & II (1838-55).

8º. London, [1839-] 1849-55. From 1856 to 1865 (inclusive) the Proceedings formed a separately-paged portion of the "Journal of Proceedings" [q.v. infra], and they are frequently bound apart.

- 1866-7-> 8º. London, 1867-> For 1873-4 there was a preliminary issue in 6 parts for temporary use.

Linnean Society of London.

Journal of the Proceedings, &c. Vol. I-VIII.

8°. London, 1856-65.

The "Proceedings," "Zoological Papers," and "Botanical Papers" in each volume bear separate pagination and have distinct title-pages.

After Vol. VIII they were issued as independent publications.

Journal, &c. Botany. Vol. IX->
8°. London, (1856-) 1857->

—— Zoology. - Vol. IX→ 8º. London, (1856-) 1857->

Linnean Society of London.

General Index to the first twenty volumes of the Journal (Botany), and the botanical portion of the Proceedings, Nov. 1838 to June 1886 [compiled by B. D. Jackson], &c. pp. vii, 427 [1]. 8º. London, 1888.

Linnean Society of London.
General Index to the first twenty volumes of the Journal (Zoology), and the zoological portion of the Proceedings, (Zoology), and the zoological policy.

Nov. 1838 to 1890 [compiled by A. W. Kappel], &c. 8°. London, 1896. pp. viii, 437.

Linnean Society of London.

A description of the Australian Birds in the collection of the . . . Society, &c. See Vigors (N. A.) & Hors-FIELD (T.)

Linnean Society of London.

Catalogue of the Natural History Library of the . . Society, &c. (Additions . . . 1866 to . . . 1876.) 3 Pt. 8º. London, 1866-77.

— Catalogue of the Library . . New edition. 8º. London, 1896. pp. 727.

Linnean Society of London.
Catalogue of the Memorials of Linneus exhibited at the Conversazione . . . May 25th, 1888. pp. 16. 8°. London, 1888.

Linnean Society of London.—ZOOLOGICAL CLUB. See ZOOLOGICAL CLUB OF THE LINNEAN SOCIETY OF LONDON.

LINNEAN SOCIETY OF NEW SOUTH

WALES. [Founded 1875.] The Proceedings, &c. Vol. I-x. 8º. Sydney, 1877 (1876)-86.

— List of the names of Contributors to the first Series . . . with the titles of, and references to, the papers . . . by each. pp. 83. 80. Sydney, 1887.

— [Vol. x1-xx.] Second Series, Vol. I-x. 8°. Sydney, 1886-1896.

— Vol. xxi→

8º. Sydney, 1896->

Linnean Society of New South Wales.

Abstract of proceedings 26 May 1886, &c. 8º. [Sydney, 1886, &c.]

Linnean Society of New South Wales.

The Macleay Memorial Volume. Edited [with Life of Macleay] by J. J. Fletcher. pp. li, 308: 42 pls. (col.), 1 port. 4º. Sydney, &c., 1903.

Contains :-

Contains:—

Contributions to our knowledge of Ceratodus. Pt. i. The Blood Vessels. By W. B. Spencer. The Plicoene Mollusca of New Zealand. By F. W. Hutton. A Monograph of the Tennocephaleæ. By W. A. Haswell.

On an apparently new type of the Platyhelminthes (Trematoda?). By W. A. Haswell.

Observations on the Myology of Palinurus Edwardsii, Hutton. By Prof. T. J. Parker. . . and J. G. Rich.

Observations on the Anatomy of the Muzzle of the Ornithorhynchus. By J. T. Wilson . . . and C. J. Martin.

On the peculiar rod-like tactile organs in the integument and mucous membrane of the muzzle of Ornithorhynchus. By J. T. Wilson . . . and C. J. Martin.

On Parmacochlea Fischeri, Smith. By C. Hedley.

On the geographic relations of the Floras of Norfolk and Lord Howe Islands. By Prof. R. Tate.

Notes on an undescribed Acacia from New South Wales. By Baron von Mueller. . . and J. H. Maiden.

A description of a new Hakea from eastern New South Wales. By Baron von Mueller . . . and J. H. Maiden.

A description of some of the weapons and implements of the Alligator Tribe, Port Essington, North Australia. By R. Etheridge [the Younger].

LINNELL (JOHN) List of Coleoptera. See HOLMES-DALE NATURAL HISTORY CLUB. Natural History of Reigate and its Vicinity. 8°. (1861.) 80. (1861.)

LINNÉSKA INSTITUTET. See UPSALA.

LINNEUS. See LINNÆUS, & LINNÉ.

LINNSTROM (HJALMAR) Svenskt Boklexikon. Åren 1830-1865. 2 Del. 8º. Stockholm, &c. (1867-) 1883-84. For publications supplemental to this, See Svensk Bok-Katalog.

LINOCIER (GEOFROY) L'Histoire des Plantes, tra-duicte de Latin [of Du Pinet] en François . . . par M. G. Linocier, &c. See Du Pinet (A.) 8º. 1584.

- Seconde édition.

80. 1619-20.

LINSCHOTEN (JAN HUYGEN VAN) [1563-1611] Itinerario, Voyage ofte Schipvaert van J. H. van Linschoten naer Oost ofte Portugaels Indien, inhoudende een corte beschryvinghe der selver Landen ende Zeecusten . . . Waer by ghevoecht zijn . . . die Conterfeytsels vande habyten, drachten ende wesen . . . met die ghedenckweerdichste geschiedenischen voorghevallen den tijt zijnder residentie aldaer, &c. (Beschryvinghe van de gantsche Custe van Guinea, Manicongo, Angola, Monomotapa, ende tegen over de Cabo de S. Augustijn in Brasilien, &c .- Reys-gheschrift vande Navigatien der Portugaloysers in Orienten, inhoudende de Zeevaert, soo van Portugael naer Oost Indien, als van Oost Indien weder naer Portugael . . . Uyt die Portugaloysche ende Spaensche in onse ghemeene Nederlandtsche Tale ghetranslateert ende overgheset, door J. H. van Linschoten. (Een seker Extract ende Sommier van alle de Renten . . en incomsten des Coninghs van Spaengien, &c.)) 3 Pt. pp. 160 (82, 147): 6 pls., 4 maps. fol. Amstelredam, 1595-96.

Linschoten (J. H. VAN) Von allen Völckern, Insulen . und anderen Orten, so von Portugal . . . biss in Ost Indien und zu dem Land China . . . zu sehen seind, de.—Das ander Theil der Schifffahrten J. H. von Lintschotten, de.—Kurtzer . . . Bericht von allerley Thieren, Früchten, Obs und Bäumen . . auch Perlen und Edelgesteinen, so in Ost-Indien gefunden werden, &c. See Bry (T. de.), (J. T. de.) & (J. I. de.) [India Orientalis. Pt. II-IV.—German.] Ander (Dritter—Vierder) Theil der Orientalischen Indien, &c.

fol. 1598 (-1600).

Linschoten (J. H. VAN) J. H. Lintscotanus navigatio in Orientem . . Latine . . reddita . . T. A. Lonieerus, &c. See Bry (T. de.), (J. T. de.) & (J. I. de.) [India Orientalis. Pt. II.—Latin.] II. pars Indiæ

Linschoten (J. H. VAN) Eygentliche ... Andeutung ... der Inseln und Oerter so von den Holländern hiebevor in Verrichtung der Mitnächtigen Schiffahrten entdeckt worden, auss H. J. H. von Lintschotten Beschreibung genommen. See Bry (T. de), (J. T. de) & (J. I. de) [India Orientalis. Pt. x.—German.] Zehender Theil der Orientalischen Indien, &c. fol. 1613.

Linschoten (J. H. VAN) Die Thaten der Engländer bey verschiedenen Schiffahrten und Kreuzenden Seereisen . . . 1589-92. [Extracted from the "Itinerario."]

See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. 1. 4º. 1747.

Linschoten (J. H. Van) The Voyage of J. Huyghen van Linschoten to the East Indies, &c. 2 Vol. See Hakluyt Society. Works, &c. No. 70, 71. 8°. 1885.

LINSSER (CARL) [1837–1869] Die periodischen Erscheinungen des Pflanzenlebens in ihrem Verhältniss zu den Wärmeerscheinungen, &c. pp. 44. See St.
Petersburg. — Académie impériale des sciences.
Mémoires, &c. Sér. VII, tom. xi, no. 7. 4º. 1867.

Linsser (C.) Untersuchungen über die periodischen Lebenserscheinungen der Pflanzen. Zweiter Abhandlung, &c. pp. 87. See St. Petersburg.—Académie impériale des sciences. Mémoires, &c. Sér. VII, tom. XIII, no. 8. 4º. 1869.

EINSTOW (Otto von) Kurzgefasste Uebersicht der Entwicklungsgeschichte der Menschen und Thiere. pp. 117: text illust. 8º. Hameln, 1878.

Linstow (O. von) Compendium der Helminthologie, Ein Verzeichniss der bekannten Helminthen, die frei oder in thierischen Körpern leben, &c. pp. xxii, 382. 8º. Hannover, 1878.

— Nachtrag. Die Litteratur der Jahre 1878-89. p. xvi, 151. 8°. Hannover, 1889. pp. xvi, 151.

Linstow (O. von) [Nematodes and Trematodes of Turkestan.] See Moscow.— Imperatorskoe obshchestvo Lyubīteleĭ estestvoznaniya antropologhi Ē Étnoghrafiī, &c. Īzvyestiya, &c. Tom. xxxiv, 4º. 1886.

— [Another issue:] See Fedchenko (A. P.) Puteshestvie v Turkestan (Reise in Turkestan), &c. Tom. II, Tom. II, 4°. 1886.

Linstow (O. von) Report on the Entozoa collected by H.M.S. Challenger, &c. pp. 18: 2 pls., 1 text illust.

See Great Britain and Ireland. [Voyages, &c.]
[Challenger Expedition.] Report on the Scientific
Results, &c. Zoology. (Pt. LXXI.) Vol. XXIII. 40.1888.

Linstow (O. von) [Nemathelminthes from South America.] See Hamburg. — Naturhistorisches America.] See Hamburg. — NATURHISTORISCHES
MUSEUM. Ergebnisse der Hamburger Magalhaensischen Sammelreise, &c. Lief. 1, no. 7.

Linstow (O. von) [A new Parasite from the Chilian Andes.] See FITZGERALD (E. A.) The Highest Andes, &c. Appendix c. IV.

Linstow (O. von) [Nematodes of the Arctic Region.] See ROEMER (F.) & SCHAUDINN (F.) Fauna Arctica, &c. Bd. I, no. 4. 4º. 1900.

LINTH (ARNOLD ESCHER VON DER) See ESCHER VON DER LINTH (A.)

LINTNER (JOSEPH ALBERT) [1822-1898] First (—Second) Annual Report on the injurious and other Insects of the State of New York, &c. 2 Pt. See New York.—State of. 80. 1882, 85.

[Third] Report (Fourth-Thirteenth Report), &c. See Albany.—New York STATE MUSEUM. Annual Report, &c. No. 40-51. 8º. 1887-99.

Lintner (J. A.) The white grub of the May beetle. pp. 31: text illust. See Albany.—New York STATE MUSEUM OF NATURAL HISTORY. Bulletin. Vol. 1, no. 5.

Lintner (J. A.) Cut-Worms. pp. 36: text illust. See Albany.—New York State Museum of Natural History. Bulletin, &c. Vol. 1, no. 6. 80. 1888.

Lintner (J. A.) [For reports and papers as State Entomologist] See Albany.—New York State Museum.

LINTON (EDWARD FRANCIS) [1848-] Flora of Bournemouth, including the Isle of Purbeck, &c. pp. viii, 290: 1 map.

8°. Bournemouth [1900]. 1 map.

LINTON (WILLIAM JAMES) [1812-1898] The Ferns of the English Lake Country: with a list of varieties. 8º. London, 1865. pp. 124: 1 pl., text illust.

LINTON (WILLIAM RICHARDSON) [1850-1908] Flora of Derbyshire: Flowering Plants, higher Cryptogams, Mosses and Hepatics, Characea. pp. vii, 455 [2]: 1 pl., 2 maps (1 col.). 8°. London, 1903.

Linton (WILLIAM RICHARDSON) An account of the British Hieracia. pp. viii, 96. 8º. London, 1905.

O. Borrichii Dissertationes, seu orationes academica... Edidit S. Lintrupius. See Borrichius (O.)

LINTSCHOTTEN (JOANN HUYGEN VON) See LINSCHOTEN (J. H. VAN)

LINTSCOTANUS (JOHANNES HUGO) See LINSCHOTEN (J. H. VAN)

LINVILLE (HENRY RICHARDSON) The natural history of some Tube-forming Annelids (Amphitrite ornata, Diopatra cuprea). See Parker (G. H.) Mark Anniversary Volume, &c. No. 11. 4º. 1903.

LINZ.-Museum Francisco-Carolinum.

[1833 Founded by the Vaterländischer Verein zur Bildung eines Museums für das Erzherzogthum Oesterreich ob der Enns und das Herzogthum Salzburg. 1839 Museum Francisco-Carolinum. After 1844 the Salzburg district was excluded from the sphere of the

Bericht über die Leistungen des . . . Vereins, &c. No. 3. 4º. Linz, 1839.

[Continued as:] Bericht über das Museum . . . Nebst der ersten (—sex-undvierzigsten) Lieferung der Beiträge zur Landes-kunde von Oesterreich ob der Enns und Salzburg. No. 4-52. illust. 8º. Linz, 1840-94.

[Continued as :]
Jahres-Bericht . . . Nebst der 47. (48.→) Lieferung der Beiträge zur Landeskunde von Oesterreich ob der Enns. 8º. Linz, 1895-> No. 53 \rightarrow illust.

To many of the numbers separately-paged papers are appended.

Linz.-Museum Francisco-Carolinum.

Der Flora von Oberösterreich . . . Herausgegeben vom Oberösterr. Museum, &c. 4 Bd. See Duftschmid (J.) 80. 1870-83.

Bd. I & II were issued in parts with the "Bericht" of the Museum.

LINZ (J. M.) See Entomologische Hefte... Ausgearbeitet von einigen Freunden der Naturgeschichte (J. J. Hoffmann... J. M. Linz). Hft. 1-11.† 8°. 1803.

LIOAR MANNINAGH, YN.
See ISLE OF MAN NATURAL HISTORY AND ANTI-QUARIAN SOCIETY.

LION (G.) Traité élémentaire de Cristallographie géométrique, &c. pp. xi, 148: text illust. 8º. Paris, 1891.

LIOY (PAOLO) [1836-] Ditteri Italiani. pp. vii, 356: text illust. 80. Milano, 1895.

Manuali Hoepli 198-199.

LIPP (FRANCIS JOSEPH) of Eutingen. Dissertatio inauguralis medica de Piscibus Venenatis, sectio prima continens enumerationem generum et specierum, additis veneficii exemplis, quam . . . submittit F. J. Lipp, &c. See Autenrieth (H. F.) 80. 1829.

LIPP (Franciscus Josephus) of Freiburg in Breisgau [1734-1775] Έγχειριδιον βοτανικον. Specimen inaugurale, &c. (Enchiridium Botanicum sistens Delineationem Plantæ C. v. Linné [in his "Philosophia Botanica"] definitam, exemplis et figuris illustratam.) pp. 74 [15]: 11 pls. 8°. Vindobonæ, 1765. Interleaved copy.

LIPPERT (XAVIER JOSEPH) Des Ritter's C. von Linné Pflanzensystem . . . aus dem Lateinischen mit einigen Zusätzen von X. J. Lippert, &c. 2 Bd. See Lin-NÆUS (C.) [Botanical Works.] [Syst. Veg.] 8º. 1786.

LIPPI (REGOLO) Commentario alle illustrazioni anatomico-fisiologiche comparate della communicazione dei vasi linfatici con le vene . . . colla replica a quanto è stato opposto ed anche alle recenti osservazioni del Sig. Prof. Panizza e con altre nuove recerche del D. R. Lippi. pp. vii, 198: 1 pl. 8º. Lucca, 1831.

LIPPINCOTT (JOSHUA BALLINGER) [1816-1886] Lippincott's pronouncing Gazetteer . . . A complete . . . Gazetteer or Geographical Dictionary of the World ... Revised [Second] edition ... By J. Thomas and T. Baldwin, &c. 2 Vol. pp. xx, 2317.

8°. Philadelphia, 1866-67.

— New edition, &c. pp. vii, 2680.

8º. Philadelphia, 1885.

— [Another edition.] pp. 2680.

8º. Philadelphia, 1886.

LIPPOLD (ERICH) Anpassung der Zwergpflanzen des Würzburger Wellenkalkes nach Blattgrösse und Spaltöffnungen. pp. 47. See Würzburg.—PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. xxxvi, no. 7. 80. 1904.

LĨPSKIĬ (VLADĪMIR ĪPPOLĪTOVĪCH) Flora Kavkaza, &c. [On the Flora of the Caucasus, &c.] pp. xv, 584.

8°. S. Peterburgh, 1899.

— Dopolnenie [Supplement] I. pp. 100. 8º. S. Peterburgh, 1902. Trudui Tiflis. Bot. Sad. Tom. IV & v.

Līpskii (V. I.) Ghlavnyeishie Gherbarii i Botanicheskiya Uchrezhdeniya zapadnoĭ Evropui. [On the chief Herbaria and Botanical Institutions of western Europe.] pp. 123: text illust. 8º. S. Peterburgh, 1901. Trudui imp. Bot. Sad. Tom. xvIII.

Līpskii (V. I.) Flora srednei Azii, t.e. Russkagho Turkestana i khanstv Bukharui i Khivui. [Flora of Central Asia, i.e. Russian Turkestan and the khanates of Bokhara and Khiva.] 3 Pt. pp. 841. 8°. S. Peterburgh, 1902-05.

Trudui Tiflis, Bot, Sad. Tom. vii.

Līpskiĭ (V. Ī.) Botanīcheskiya Uchrezhdeniya ī Sadui v yuzhnoĭ Evropye i syevernoĭ Afrikye. [On the Botanical Institutions and Gardens in southern Europe and northern Africa.] pp. 128: text illust. 8º. S. Peterburgh, 1903.

Trudui Tifils. Bot. Sad. Tom. II.

Līpskiĭ (V. Ī.) Materialui dlya Florui sredneĭ Aziī. (Contributio ad Floram Asiæ mediæ.) Pt. 11. pp. 247: 11 pls. 8°. S. Peterburgh, 1904.

Acta Horti Petropol. Tom. xxIII.
Pt. i. appeared in Tom. xvII (1900) of the same serial.

LISA (Domenico) Elenco dei Muschi raccolti nei contorni di Torino. pp. 61. 8º. Torino, 1837.

LISANCOURT (LEMAIRE) See LEMAIRE-LISANCOURT.

LISBOA. See LISBON.

LISBOA (José Camillo) [c. 1822-1897] Useful Plants of the Bombay Presidency. pp. 307. 8º. Bombay, 1886.

LISBON.—Academia Real das Sciencias.

[Founded 1780.]

Memorias de Agricultura premiadas pela Academia, &c. 1787-88 & 1790. 2 Vol. 8º. Lisboa, 1788-91.

Lisbon.-Academia Real das Sciencias.

Memorias economicas da Academia . . . para o adiantamento da Agricultura, das Actes, e da Industria em Portugal, e suas conquistas. Tom. I-III.

Wanting Tom, IV & V.

8º. Lisboa, 1789-91.

Lisbon.—Academia Real das Sciencias.

Memorias, &c. Tom. 1, 1780-1788. 4º. Lisbon, 1797. [Continued as:]

Memorias de Mathematica e Physica, &c. Tom. 11-111. 4º. Lisbon, 1799-1814.

[Continued as:]

Historia e Memorias, &c. Tom. IV-XII. 4º. Lisbon, 1815-39.

- Ser. II, tom. I-III. 4º. Lisbon, 1843-56. Beginning with Tom. III of the 1st series, each volume is in two parts, each of which is again divided into three separately-paged sections.

[Continued as:]

Memorias . . . I* Classe de Sciencias mathematicas physicas e naturaes. Nova [3rd] Serie, tom. I->

4º. Lisbon, 1854->

Each paper is separately paged.

Lisbon.—Academia Real das Sciencias. Actas das Sessões, &c. Tom. I-III. 4º. Lisboa, 1849-51.

Lisbon.—Academia Real das Sciencias.

Annaes das Sciencias e Littras, publicados debaixo dos auspicios da Academia . . . Sciencias mathematicas, physicas, historico-naturaes, e medicas. Ann. 1 & II [17 no.]† 8º. Lisboa, 1857-9. [17 no.]† Only 5 numbers of Ann. II were issued, to which there is no index.

Lisbon.—Academia Real das Sciencias.

Jornal de Sciencias mathematicas, physicas e naturaes, &c. Tom. I-XII. 8º. Lisboa, 1868-88.

— Ser. II, tom. I→

8º. Lisboa, 1889→

Lisbon.—Academia Real das Sciencias. D. Vandelli . . . Viridarium Grisley Lusitanicum, Linnæanis nominibus illustratum, &c. See Grisley (G.) 80. 1789. Viridarium, &c.

Lisbon.—Academia Real das Sciencias.

Compendio de Botanica do . . . F. de Avellar Brotero, addicionado . . . por A. A. da Fonseca Benevides. 2 Tom. See Avellar Brotero (F. DE) 4º. 1837–39.

LISBON.—Associação Maritima e Colonial. [Founded 1839.]

Annaes maritimos e coloniaes, &c. Serie I-VI.† 8º. Lisboa, 1840-46.

LISBON.-Escola de Medicina Tropical de Lisboa. [Founded 1885.]

Archivos de Hygiene e Pathologia exoticas, &c. Vol. I→ illust. 8º. Lisboa, 1905→

LISBON. - Institut Royal de Bactériologie Camara Pestana.

See infra, REAL INSTITUTO BACTERIOLOGICO CAMARA PESTANA.

LISBON.-Museu Nacional.

Catalogo dos Peixes de Portugal que existem no Museu, &c. See CAPELLO (F. DE B.)

Lisbon.-Museu Nacional.

Aves das possessões Portuguezas d'Africa occidental que existem no Museu, &c. Pt. 1, 2 & 4. See BARBOZA 8°. 1867-70. DU BOCAGE (J. V.)

Lisbon.-Museu Nacional.

Catalogo das collecções Ornithologicas. [Compiled by J. A. de Sousa; with an introduction by J. V. Barboza 8º. Lisboa, 1869-73. du Bocage. J

LISBON. - Real Instituto Bacteriologico Camara Pestana.

[Founded 1892. Also known as Institut Royal de Bactériologie Camara Pestana.]

Archivos (Archives), &c. Tom. I-> 8º. Lisbonne, 1906->

LISBON.—Sociedade de Geographia. [Founded 1875.] Les Collections Minéralogiques et Géologiques installées à la Société de Géographie de Lisbonne. See Rego LIMA (J. M. DO) 80. 1892.

Lisbon.—Sociedade de Geographia.

Flore de Goa e Savantvadi, &c. See Dalgado (D. G.) 80. 1898,

LISBON.—Sociedade de Sciencias Agronomicas de Portugal.

Revista Agronomica. Publicação da Sociedade de Sciencias Agronomicas de Portugal... Editor A. Pereira. Vol. I-> illust. 8º. Lisboa, 1903->

LISBON. Société Portugaise de Sciences Naturelles. [Founded 1907.] Bulletin, &c. Vol. I-> 8º. Lisbonne, 1907->

LISCHKE (CARL EMIL) [1813-1886] Japanische Meeres-Conchylien . . . Mit besonderer Rücksicht auf die geographische Verbreitung derselben. See Novi-TATES CONCHOLOGICAE. Abbildung und Beschreibung neuer Conchylien. Suppt. IV. 40. 1869-74.

LISCHWIZ (JOHANNES CHRISTOPHORUS) [1693-1743] Gratiosæ facultatis medicæ indultu. De Continuanda rivinorum industria in eruendo Plantarum charactere, sub præsidio J. C. Lischwizii, &c. See Hebenstreit (J. E.) 4°. 1726.

Lischwiz (J. C.) Dissertatio inauguralis, botanicopharmaceutico-medica, sistens Plantas Anthelminticas
... quam præside D. J. C. Lischetz . . . submittit
J. C. F. Tzscheppius, &c. pp. [viii,] 108.

4º. Kilonii, 1742.

L'ISLE (ARTHUR DE) De l'Hybridation chez les Amphibies. pp. 24. See Annales des Sciences Naturelles, &c. Zoologie. Sér. V, tom. xvii, no. 3. 8º, 1872 (1873).

L'Isle (A. DE) Mémoire sur l'Alyte accoucheur et son mode d'accouplement. pp. 12. See Annales des Sciences Naturelles, &c. Zoologie. Sér. V, tom. xvii, 80, 1873.

L'Isle (A. DE) Mémoire sur les mœurs et l'accouchement de l'Alytes obstetricans. pp. 51. See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. III, no. 7. 80. 1876.

L'Isle (A. DE) Note sur l'accouplement de l'Alyte obstetricans. See LATASTE (F.) Essai d'une Faune Herpétologique de la Gironde, &c.

L'ISLE (JEAN BAPTISTE LOUIS DE ROMÉ DE) See Romé de l'Isle.

LISLE (JOSEPH NICHOLAS DE) See DELISLE.

LISSACK (ARTHUR) [1870–] Die geognostischen Verhältnisse der Umgegend von Kalchreuth und Eschenau bei Erlangen. Inaugural-Dissertation, &c. pp. 53. 8°. Berlin, 1894.

LISSAUER (ABRAHAM) Alt-Pommerellische Schädel. Ein Beitrag zur germanischen Urgeschichte. pp. 24: 6 pls. See Dantzig.—naturforschende Gesellschaft. Schriften, &c. Neue Folge, Bd. III, hft. 1. 80. 1872.

LISSON (CARLOS I.) Los Tigillites del Salto del Fraile y algunas Sonneratia del Morro Solar. pp. 64: 1 pl., text illust. See Peru.—Cuerpo de Ingenieros de Minas. Boletín, &c. No. 17. 8º. 1904.

Lissón (C. I.) Contribución á la Geologia de la Isla de San Lorenzo en la Bahia del Callao. pp. iv, 19:

LIST (ADOLPH) Untersuchungen über die in und auf dem Körper des gesunden Schafes vorkommenden niederen Pilze. Inaugural-Dissertation, &c. pp. 62: 4 pls. 4º. Leipzig, 1885.

LIST (FRIDERICUS LUDOVICUS) Spicilegium Botanicum, continens stirpes, nuperrime in Lithuania detectas, et observationes criticas ad cl. Hagenii Chloridem Prussicam, &c. pp. 14.

List (F. L.) I. Plantæ Lithuanæ, quæ Chloridi Borussicæ cl.: Hagenii inserendæ sunt. II. Salicum, quæ prope Tilsam sponte crescunt, adumbrationes. pp. 12. 4°. Tilsit, 1837.

Jahreeb. Königl. Gymn. Tilsit. 1835-6.

LISTER (ARTHUR) [1830-] A Monograph of the Mycetozoa, being a descriptive Catalogue of the species in the Herbarium of the British Museum. See BRITISH MUSEUM (NATURAL HISTORY). Botany. 8º. 1894.

Lister (A.) Guide to the British Mycetozoa exhibited in the Department of Botany, &c. See British Museum (NATURAL HISTORY). Botany.

Lister (A.) [Mycetozoa of Angola.] See British Museum (Natural History). Botany. Catalogue of the African Plants collected by . . . F. Welwitsch in 1853-61. Vol. II. 8°. 1901.

LISTER (GULIELMA) Miss. [1860-] An illustrated Monograph of the British Hieracia . . . The drawings chiefly by Miss G. Lister, &c. Pt. 1→ See HANBURY fol. 1889->

LISTER (JOSEPH JACKSON) Astrosclera Willeyana, the type of a new family of Sponges [from Sandal Bay, Lifu, Loyalty Islands]. See WILLEY (A.) Zoological Results, &c. Pt. IV, no. 24.

Lister (J. J.) The Foraminifera. See Lankester (E. R.) A Treatise on Zoology, &c. Pt. 1, fasc. 2. 80, 1903.

LISTER (MARTIN) [c. 1638-1712] M. Lister . . . Historiæ Animalium Angliæ tres tractatus. Unus de Araneis. Alter de Cochleis tum terrestribus tum fluviatilibus. Tertius de Cochleis marinis. Quibus adjectus est quartus de Lapidibus ejusdem insulæ ad cochlearum quandam imaginem figuratis. pp. [vi,] 250: 9 pls. 4°. Londini, 1678.

This copy belonged to J. Petiver, and contains his manuscript notes.

- Appendix, &c. pp. 23: 1 pl. 4º. Eboragi, 1681.

Appendicis . . . altera editio, &c. pp. [ii,] 45: 8º. Londini, 1685. 2 pls. Issued with his "J. Goedartius de Insectis, in methodum redactus," dc. [q.v.]

Lister (M.) D. M. Listers . . . Naturgeschichte der Spinnen überhaupt und der Engelländischen Spinnen Lister (M.) insonderheit aus dem Lateinischen übersetzt, und mit Anmerkungen vermehrt von D. F. H. W. Martini nach dessen Handschrift aber zum Druck befördert, und mit neuen Zusatzen versehen von J. A. E. Goeze. pp. xxviii, 302 [13]: 5 pls. 8º. Quedlinburg und Blankenburg, 1778.

Lister (M.) J. Godartius of Insects. Done into English, and methodized, with the addition of notes [by M. L., i.e. M. Lister], &c. See GOEDART (J.) 40. 1682. Only 150 copies of this work were printed.

Lister (M.) J. Goedartius de Insectis, in methodum redactus; cum notularum additione. Opera M. Lister . Item Appendicis ad Historiam Animalium ejusdem M. Lister, altera editio hic quoque exhibetur, &c. See GOEDART (J.)

Lister (M.) M. Lister, Historiæ sive Synopsis methodicæ Conchyliorum . . . liber primus (—liber IV.—Appendix ad . . . librum IV.—[Tabularum Anatomicarum explicatio.]) . . . S. et A. Lister figuras pin. 6 Pt. [17] fol. Londini, 1685-92 [-97]. 2 Vol.]

The four books and the Appendix contain impressions of copper plates,

The four books and the Appendix contain impressions of copper plates, each including from one to several figures, and numbered up to 1057. In some copies there are two additional plates, 1058 and 1059. There is no plate numbered 53, 39, 164, 923 or 961, whilst there are three marked 101, and two each of those numbered 168, 512, 322, 346, 383, 931, 965 [misengraved 956] and 990. [For further minor errors, See Ebert's "General Bibliographical Dictionary."]

The last part contains 22 plates, of which three are duplicates out of lib. 111. It has no title-page, but eight pages of letterpress explanations. Plate 11 is dated 1693; and most of the plates illustrated the author's "Exercitatio anatomica," 1-111, 1694-96, while Plate xv1 illustrated his letter to the Royal Society on "The Anatomy of the Scallop," printed in June 1697, the text of the letter being reprinted in the explanation. This last part must therefore have been published about, and not before, that time.

Sets of proof impressions before lettering were circulated in 1685, under the title "De Cochleis," dec. Some of these, including Sir Hans Sloane's copy, are in the Printed Book Department, British Museum, and others are in the Library of the Royal Society.

Editio altera. Recensuit et indicibus auxit G. Huddesford. 6 Pt. [in 1 Vol.] fol. Oxonii, 1770.

The same subdivisions occur in this, as in the previous edition. The two additional plates, 1058 and 1059, are present, whilst those that were duplicated in the supplement to the last edition, have here been omitted from lib. III. There is also some slight rearrangement of the plates throughout. The text (pp. iv, 6, 7 [ii], 12, 77), which has all been bound together in the front of the volume, includes:—A preface by the Author, some notes and observations written by Lister on a set of proof plates of the first edition, the "Tabularum Anatomicarum explicatio," and two Indexes.

A manuscript list giving the Linnean names of the figures in the order of their occurrence, has been prefixed to this copy.

- Editio Tertia. Recensuit et indice locupletissimo instruxit L. W. Dillwyn. fol. Oxonii, 1823.

Wanting the plates. wanting one plates.

The text, pp. [iv], xiii, 48, consists of a reprint, from the second edition, of Lister's "Notes and Observations" with the "Tabularum Anatomicarum explicatio," and Dillwyn's "An Index to the Historia Conchyliorum of Lister," dc., which last was also issued as a separate work.

Lister (M.) A journey to Paris in . . . 1698. pp. [vi,] 8º. London, 1699.

—— Second edition. pp. [v,] 245: 6 pls. 8º. London, 1699.

-[Another edition.] See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. IV. 40, 1809. Lister (M.) M. Lister exercitatio anatomica. In qua de Cochleis, maxime terrestribus & Limacibus, agitur. Omnium dissectiones . . . illustrantur, &c. pp. xi, 208 : 8 pls. 8°. Londini, 1694.

Lister (M.) M. Lister exercitatio anatomica altera, in qua maxime agitur de Buccinis fluviatilibus & marinis, 8º. Londini, 1695. &c. pp. [xiv,] 7, 267, 128: 6 pls. It is questionable whether the sixth plate belongs to this work.

Lister (M.) M. Lister Conchyliorum bivalvium utriusque aquæ exercitatio anatomica tertia, &c. pp. xliii, 173.51: 10 nls. 4º. Londini, 1696. 173, 51: 10 pls.

Lister (M.) Apicii Coelii de opsoniis et condimentis . . . cum annotationibus M. Lister . . . Editio secunda, &c. See APICIUS (C.)

Lister (M.) De Scarabæis Britannicis. See RAY (J.) 40, 1710. Historia Insectorum, &c. Appendix.

LISTING (JOHANN BENEDICT) Ueber unsere jetzige Kenntniss der Gestalt und Grösse der Erde. pp. 66. 8°. Göttingen, 1872 [i.e. 1873]. Nachr. K. Gesell. Wissensch. Göttingen. 1873.

LĪSTOVSKIĬ (E.) Penella tridentata. Novuiĭ vīd parazītīcheskikh Rakoobraznuikh.—P. tridentata neuer Art der parasitirenden Crustaceen. pp. 19: 1 pl. col. See Kazan.—obshchestvo estestvoispuitatelei, &c. Trudui, &c. Tom. xxv [no. 2]. 80. 1892.

LITARDIÈRE (CHARLES VERRIET-) See (VERRIET-LITARDIÈRE)

LITERARY AND HISTORICAL SOCIETY

OF QUEBEC. [Founded 1824.]
Transactions, &c. Vol. I-V, pt. 1. 8º. Quebec, 1829-62. Wanting Vol. 111 and Vol. 1v, pt. 4.

8º. Quebec, 1863-1905. - New Series, Pt. 1-25. Wanting Pt. 5.

Literary and Historical Society of Quebec.
Index of the Lectures, Papers and historical Documents published by the . . . Society . . . and also of the . . . Authors . . . 1829 to 1891. Compiled by F. C. Würtele, pp. xlix. 8°. Quebec, 1891. Würtele. pp. xlix.

LITERARY & PHILOSOPHICAL SOCIETY OF LIVERPOOL.

[Founded 1812. In 1844 the Natural History Society of Liverpool [q.v.] was amalgamated with it.]

List of Communications laid before the ... Society ... since its institution in 1812 to the end of session tenth, 8º. Liverpool, 1821.

Literary and Philosophical Society of Liverpool. Report of the Proceedings ... for 1844-45, &c. Vol. 1. 8º. Liverpool, 1845.

[Continued as:] Proceedings, &c. No. (Vol.) II > 8º. Liverpool, 1846->

___ Index to . . . Vol. I-XXV, 1844-71, &c. 8º. Liverpool, 1871.

8º. Liverpool, 1871.

Some "Monographs on the Natural History of Liverpool and its Vicinity," for which a separate title-page was issued, are bound in as appendices.

Literary and Philosophical Society of Liverpool.

A list of Animals found in the neighbourhood of Liverobl. 12º. 1852. pool, &c. See BYERLEY (I.)

Literary and Philosophical Society of Liverpool. Suggestions offered on the part of the . . . Society . . . to members of the Mercantile Marine, who may be desirous of using the advantages they enjoy for the promotion of science, in furtherance of Zoology. [By T. J. Moore.] pp. 51. pp. 51.

LITERARY & PHILOSOPHICAL SOCIETY OF MANCHESTER.

See MANCHESTER LITERARY & PHILOSOPHICAL SOCIETY.

LITERARY & PHILOSOPHICAL SOCIETY OF NEWCASTLE-UPON-TYNE. [Founded 1792.] . Society . . List of presents to the Museum of the ... 1828, with a List of desiderata in British Birds, and a Catalogue of British Shells in the Museum. pp. 12. 8º. Newcastle, 1828.

LITERARY AND SCIENTIFIC INSTITU-TION OF KILKENNY

Transactions (Proceedings). 1853-55. See NATURAL HISTORY REVIEW, THE. Vol. 1 & 11. 89. 1854-55. HISTORY REVIEW, THE.

LITERATURBERICHTE ZUR FLORA, &c. See RATISBON.—KOENIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT IN REGENSBURG.

LITERATURBLAETTER FUER UND ANGEWANDTE BOTANIK. Bd. 1.

See RATISBON.—KOENIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT IN REGENSBURG. 80. 1828.

LITKE (FEODOR PETROVICH) Count [1797-1882] Voyage autour du monde, . . . sur la corvette le Séniavine, dans les années 1826-29. 2 Pt. [in 3 Vol.] 8º. Paris, 1835-36.

Tom. I-II. Partie Historique, avec un Atlas, lithographié d'après les dessins originaux d'A. Postels et du Baron Kittlitz, traduit du Russe...par...F. Boyé. 111. Contenant les travaux de MM. les naturalistes, rédigé

,, III. Contenant les travaux de MM. les naturalistes, rédigé par A. Postels.
Notices Géognostiques par A. Postels.
Observations Zoologiques . . . par F. H. de Kittlitz.
Observations de . . . [J. F.] Brandt sur les Polypes,
Acalèphes, et Astéries recueillies par . . . [C. H.]
Mertens.
Biographie du Dr. [C. H.] Mertens.
Imperfect, wanting the Atlas.

Litke (F. P.) Count. Illustrationes Algarum in itinere circa orbem . . . auspiciis . . . F. Lütke annis 1826-1829 . . . collectarum, &c. See Postels (A.) & RUPRECHT (F. J.) fol. 1840.

Litke (F. P.) Count. Vierundzwanzig Vegetations-Ansichten von Küstenländern und Inseln des Stillen Oceans. Aufgenommen in ... 1827-29 auf der Entdeckungsreise der K. Russischen Corvette Senjawin unter Capitain Lütke. 1 Vol. & Atlas. See KITTLITZ (F. H. VON) 4º. & fol. 1844-45.

Litke (F. P.) Count. Twenty-four Views of the Vegetation of the Coasts and Islands of the Pacific, with explanatory descriptions . . . Translated from the German and edited by B. Seemann, &c. See KITTLITZ (F. H. von)

LITTLE (WILLIAM) Catalogue of the Coleoptera of Scotland by A. Murray . . . aided by . . . W. Little, &c. See MURRAY (A.) 80. 1853.

UITTLEDALE (St. George) Caucasian Aurochs.—
Ovis argali of Mongolia.—The Ovis poli of the Pamir.
See Phillipps-Wolley (C.) Big Game Shooting, &c. Vol. II.

LITTON (A.) [For official publications in connection with the Geological Survey] See Missouri, State of. -Bureau of Geology and Mines.

LITTON (ROBERT T.) See AUSTRALASIAN SCIENTIFIC MAGAZINE. Edited by R. T. Litton. Vol. 1, no. 1-4.

LITTRÉ (MAXIMILIEN PAUL ÉMILE) [1801-1881] Dictionnaire de la Langue Française, &c. 4 Tom.

4º. Paris & Londres, 1883-85.

- Supplément, &c. 4º. Paris & Londres, 1884. LIU KIU ISLANDS. [Maps.] See JAPAN.—TEIKOKU KÖZAN KYOKU. [Mans.]

LIVAS (ATH.) Beiträge zur chemischen Analyse der Gesteine. Inaugural-Abhandlung, &c. pp. 33. 8°. Erlangen, 1879.

LIVERPOOL.—Botanic Garden. [Established 1800.]
A Catalogue of Plants in the Botanic Garden at Liverpool. [By J. Shepherd?] pp. vii, 298. 40. Liverpool, 1808.

Liverpool.—Botanic Garden. Monandrian Plants of the order Scitamineæ, chiefly drawn from living specimens in the Botanic Garden, &c. See Roscoe (W.)

LIVERPOOL.—Liverpool Museum (Bullock's). [Started by W. Bullock, and removed to London in 1809, where, enlarged by purchases from the Liebfield Museum and that of Sir Ashton Lever, it became known as the London Museum.] See Bullock (W.)

LIVERPOOL.—Liverpool Museum (MUMFORD'S). A companion to the Original Liverpool Museum, containing a brief description of . . . specimens of natural history, &c. See Mumford (E.) 12°. [c. 1815.]

LIVERPOOL.—Zoological Gardens. List of the Animals in the . . . Gardens, with notices respecting them. pp. 38. 12º. Liverpool, 1834. Sir R. Owen's copy, with his manuscript notes, grave and gay, made at the time of his visit to the gardens, August 19th, 1834.

LIVERPOOL.—Free Public Library, Museum, and Gallery of Arts, Annual report, &c. No. 3-> 8º. Liverpool, 1855->

Wanting No. 1, 2, 5, and 8.

Liverpool.—Free Public Library, Museum, &c. Bulletin of the Liverpool Museums . . . Edited by H. O. Forbes. Vol. 1→ 8º. Liverpool, 1897→

Liverpool.—Free Public Library, Museum, &c. Dimensions of the principal bones of the extremities of a large Gorilla skeleton . . . from the Gaboon . . . T. J. Moore, Curator. pp. 3. . . . 8º. [Liverpool,] 1862.

Liverpool.—Free Public Library, Museum, &c. Synopsis of an arrangement of Invertebrate Animals in the Free Public Museum of Liverpool, &c. See LITERARY AND PHILOSOPHICAL SOCIETY OF LIVER-POOL. Proceedings, &c. No. XXVIII. 80. 1874.

Liverpool.—Free Public Library, Museum, &c. Report No. 1. Mollusca of the Argo expedition, by ... H. H. Higgins. pp. 15: 1 pl. col. 8º. [Liverpool, 1877.] Proc. Kit. & Phil. Soc. Liverpool, No. xxx1.

Liverpool.—Free Public Library, Museum, &c. Native Silica: a treatise upon a series of specimens of Quartz, Rock Crystal, Chalcedony, Agates, and Jaspers . . . with a descriptive Catalogue of the Specimens forming the collection of the late . . . Earl of Derby . . bequeathed by him to the . . . Museum. See WRIGHT (B. M.)

Liverpool. Free Public Library, Museum, &c. The Natural History of Sokotra and Abd-el-Kuri: being the Report upon the results of the conjoint expedition to these Islands in 1898-9, by . . W. R. Ogilvie-Grant . . and . . H. O. Forbes . . with information from other available sources, forming a monograph of the Islands. Edited by H. O. Forbes. pp. xlvii, 598: 33 pls. (col.), 1 map, text illust. 8º. Liverpool, 1903. Contains:

Jontains:—
Narrative of the Journey. By H. O. Forbes.
Mammalia. By W. E. De Winton, H. O. Forbes, W. R. O. Grant.
Aves. By W. R. O. Grant, H. O. Forbes.
Reptilia. By G. A. Boulenger.
Batrachia, Pisces. Note by H. O. Forbes.
Gastropoda. By E. A. Smith.
Morphological observations on genera of the families Cyclostomide and Helicide. By Lieut. Col. H. H. Godwin-Austen.

[Liverpool.—Free Public Library, Museum, &c. (contd.)] [The Natural History of Sokotra, &c. (contd.)]

The Natural History of Sokotra, &c. (contd.)]

Arachnida. By R. I. Pocock.
Crustacea: Malacostraca. By R. I. Pocock, A. O. Walker, A. Scott.
Insecta: Hymenoptera. By W. F. Kirby.

Coleoptera. By C. J. Gahan.

Lepidoptera.—I. Rhopalocera. By W. R. O. Grant.

II. Phalanæ. By Sir G. F. Hampson, Bart.

III. Pterophoridæ and Tineina. By the Right

Hon. Lord Walsingham.

Hemiptera. By G. Ricardo, Culicidæ by F. V. Theobald.

Hemiptera. By G. W. Kirkaldy.

Neuroptera.—Pseudo-Neuroptera, Note by H. O. Forbes;

Amphibiotica, by R. McLachlan; Planipennia, by

W. F. Kirby.

Orthoptera. By M. Burr.

Myriapoda. By R. I. Pocock.

Hirudinea: Chætopoda. Note by H. O. Forbes.

Angiospermæ. By Prof. I. B. Balfour.

Pteridophyta.

"Thallophyta. Fungi, Characeæ, Algæ, Diatomaceæ, apud Balfour,

"Botany of Socotra." Lichenes, by O. V. Darbiahire. Algæ (ex

Abd-el-Kuri) by E. M. Holmes.

Note on the Geology of Sokotra and Abd-el-Kuri. By J. W. Gregory.

(Geol. Mag., 1899.)

Liverpool.-Free Public Library, Museum, &c. A general Guide to the Collections contained in the ...

Museums [by H. O. Forbes], &c. pp. 27: 3 pls., 4 maps
and plans, text illust.

8º. [Liverpool,] 1906.

LIVERPOOL.—Historic Society of Lancashire and Cheshire.

See HISTORIC SOCIETY OF LANCASHIRE & CHESHIRE.

LIVERPOOL. - Literary and Philosophical Society.

See LITERARY & PHILOSOPHICAL SOCIETY OF LIVERPOOL.

LIVERPOOL. - Liverpool School of Tropical Medicine.

See LIVERPOOL SCHOOL OF TROPICAL MEDICINE.

LIVERPOOL.—University. [Founded 1881.] Calendar, &c. 1901–2, 1907—> 8°. Liverpool, 1901, 1907—>

Liverpool.—University.—Department of Zoology. New Museum and Laboratories . . . opened . . . November 18, 1905. pp. 17: 1 pl., text illust. 8º. [Liverpool,] 1905.

Liverpool.—University.—Institute of Commercial Research in the Tropics. Quarterly Journal. Vol. I→ 8º. Liverpool & London, 1906->

Liverpool.—University.—Institute of Commercial Research in the Tropics. A Catalogue of the Aburi Gardens, being a complete List of all the Plants grown in the Government Botanical Gardens at Aburi, Gold Coast, West Africa . . . Prepared for the Institute . . . by A. E. Evans, Curator of the Gardens. pp. 40. 8º. Liverpool, 1906.

Liverpool.—University.—Institute of Commercial Research in the Tropics.
The Commercial Possibilities of West Africa . . . by

Viscount Mountmorres, &c. pp. 24. 8°. Liverpool & London, 1907. Reprinted from the "Journal of Proceedings of the Royal Colonial Institute,"

Liverpool.—University.—Institute of Commercial Research in the Tropics. Maize, Cocoa, and Rubber. Hints on their production in West Africa . . . Lectures delivered . . . by Viscount Mountmorres, &c. pp. 44. 8º. Liverpool & London, 1907.

LIVERPOOL BIOLOGICAL SOCIETY.

[Founded 1886.] Proceedings, &c. Vol. 1-> 8º. Liverpool, 1887->

LIVERPOOL GEOLOGICAL ASSOCIATION.

[Founded 1880.]

Transactions. Vol. II-X. 8º. Liverpool, 1882-90. Wanting Vol. 1 & 111, and the title-page to Vol. VIII. Vol. 1x is styled "Journal."

[Continued as :]

8º. Liverpool, 1891-96. Journal. Vol. XI-XVI.

[Continued as :]
Proceedings and Annual Report. New Series. Session 1901-2. pp. 43. 8º. Liverpool, 1903.

[Continued as:] Proceedings, &c. New Series, No. 2->

8º. Liverpool, 1907.

LIVERPOOL GEOLOGICAL SOCIETY.

[Founded 1859.]

Abstract of the Proceedings, &c. Session 1-15: 1859-74 8º. Liverpool, 1861-74. [=Vol. 1 & II].

[Continued as:] Proceedings, &c. Session 16 \rightarrow 1874 \rightarrow Vol. III \rightarrow 8°. Liverpool, 1875 \rightarrow

BIOLOGY COM-LIVERPOOL MARINE

MITTEE. [Founded 1886.] The first (second, &c.) Report upon the Fauna of Liverpool Bay and the neighbouring Seas, written by the members of the . . . Committee, and edited by W. A. 8º. London, 1886-> Herdman. No. 1→ The first report was also issued as an appendix to the "Proc. Lit. & Phil. Soc. Liverpool," No. xL: the subsequent reports are composed of reprints from the "Proc. Liverpool Biol. Soc." [q.v.]

Liverpool Marine Biology Committee.
L.M.B.C. Memoirs on typical British Marine Plants and Animals. Edited by W. A. Herdman. No. 1-v.

8º. Liverpool, 1899-1901. Also published in the "Proc. Liverpool Biol. Soc.," Vol. XIV & XV, which see for these as well as subsequent numbers of the series.

Liverpool Marine Biology Committee.

Annual Report, &c. No. 15→ 8º. Liverpool, 1901→ These Reports, from No. 1, also appear in the "Proc. & Trans," of the Society, and in their "Report upon the Fauna of Liverpool Bay."

LIVERPOOL NATURALISTS' FIELD CLUB. [Founded 1860.]

Report, &c. 1860 to 1867-8. 8º. Liverpool, 1862-68. [Continued as :]

8º. Liverpool, 1869-> Proceedings, &c. 1868-9→

Liverpool Naturalists' Field Club.

The Liverpool Naturalists' Journal. (Published in connection with the . . . Club.) No. 1-20†.

8º. Liverpool, 1866-68. With No. 7-20 were published the first sheets (pp. i-ri, 1-108) of "The Flora of Liverpool" [q.v., infra].

Liverpool Naturalists' Field Club.

The Flora of Liverpool. A List of the indigenous Flowering Plants and Ferns growing within fifteen miles of the Liverpool Exchange and two miles of Southport. pp. vi, 178 [4]. 8°. Liverpool, [1867-] 1872. The early sheets were issued with the monthly parts of the "Liverpool Naturalists' Journal" as follows: -pp. i-vi, 1-l, Jan.; pp. 5-12, Mar.; pp. 13-20, April; pp. 21-28, May; pp. 29-36, June; pp. 37-44, July; pp. 45-62, Aug.; pp. 53-68, Sept.; pp. 69-76, Oct.; pp. 77-84, Nov.; pp. 85-92, Dec. 1867; pp. 93-100, Jan.; pp. 101-108, Mar. 1868.

- Appendix (Notes of additions), &c. pp. 14. 8°. [Liverpool, 1873.]

Second appendix, &c. pp. 24. 8º. [Liverpool, 1875.]

- Third appendix, &c. See supra, Proceedings . . for . . . 1886-87, &c.

Another edition of this Flora was prepared by a Committee of the Club, appointed for the purpose in 1893, but lack of funds prevented its publication. In 1901 the whole of the materials for the new edition was made over to the president of the Club, Dr. C. T. Greene [2,v.], who completed and published the work at his own expense in 1902.

LIVERPOOL NATURALISTS' JOURNAL, THE.

See LIVERPOOL NATURALISTS' FIELD CLUB.

LIVERPOOL ROYAL INSTITUTION.

[Founded 1817.]

Report of the Committee . . . 1837. pp. 30. 8°. Liverpool, 1837.

LIVERPOOL SCHOOL OF TROPICAL MEDI-

CINE. [Founded 1899.]
Memoir I. Malarial Fever: its cause, prevention, and treatment, &c... By R. Ross ... Ninth edition, &c.

Liverpool School of Tropical Medicine. Memoir II. Report of the Malaria Expedition [to Sierra Leone in 1899] of the . . . School . . . by R. Ross . . H. E. Annett . . . [and] E. E. Austen . . . With supplementary Reports by Major G. M. Giles . . . and R. Fielding-Ould. pp. [iii,] 58 [2].

4°. London, &c., 1902.

Liverpool School of Tropical Medicine. Memoir III. Report of the Malaria Expedition to Nigeria of the . . . School . . . By H. E. Annett . . . J. E. Dutton . . . and J. H. Elliott. Pt. I->

4º. London, &c., 1902.

Liverpool School of Tropical Medicine.

Memoir v. Part 1. First Progress Report of the campaign against Mosquitoes in Sierra Leone. By R. Ross. 8º. London, &c., 1901.

Liverpool School of Tropical Medicine. Memoir v. Part 2. Second Progress Report of the campaign against Mosquitoes in Sierra Leone. By M. Logan Taylor. pp. 13. 8º. London, &c., 1902. Reprinted from "British Medical Journal."

Liverpool School of Tropical Medicine. Memoir VII. Report of the Yellow Fever Expedition to Pará of the . . . School . . . By H. E. Durham. pp. 79, 1 tab.: 2 pls. 4°. London, &c., 1902. pp. 79, 1 tab .: 2 pls.

Liverpool School of Tropical Medicine. Memoir VIII. Report on the sanitary conditions of Cape Coast Town, with suggestions as to improvement of same. By...M. L. Taylor. pp. 19. 8°. Liverpool, 1902.

Liverpool School of Tropical Medicine. Memoir IX. Report on Malaria at Ismailia and Suez. By R. Ross. pp. 24. 8º. Liverpool, &c., 1903.

Liverpool School of Tropical Medicine.

Memoir x. Report of the Malaria Expedition to the Gambia 1902 . . . By J. E. Dutton . . . and an Appendix by F. V. Theobald. pp. 46, xi:8 pls. 4°. London, &c., 1903.

Liverpool School of Tropical Medicine. Miscellaneous [Memoirs] II. Notes on sanitary conditions obtaining in Pará, by the Yellow Fever Expedition, H. E. Durham and W. Myers. pp. 10.

8°. London, &c., 1902.

Liverpool School of Tropical Medicine. The practical study of Malaria and other Blood Parasites. By J. W. W. Stephens . . . and S. R. Christophers. (Appendix.) pp. iv, [ii,] 378 (xxxv): 3 pls. col., text illust. 80 Liverpool, &c., 1903.

LIVERPOOL SCIENCE STUDENTS' ASSO-CIATION. [Founded 1881.]

Annual Report and Proceedings, &c. Session 1889-90 & 1891-2. 2 No. 8º. Liverpool, 1890-92.

LIVERSIDGE (ARCHIBALD) [1846-] Notes on the Iron and Coal Deposits, Wallerawang, and the Diamond Fields. See Sydney.—New South Wales Intercolonial Exhibition, 1875. Mines and Mineral Statistics, &c. Liversidge (A.) The Minerals of New South Wales. pp. 63. 8º. Sydney, 1876. Trans. Roy. Soc. New South Wales. Vol. IX.

Second edition. pp. 137, xiii. 4º. [Sydney, 1882.]

Third edition. pp. viii, 326: 1 map col., text st. 8°. London, 1888. illust.

Liversidge (A.) Note upon samples of Hot Spring Water, Fergusson Island, British New Guinea, procured by Sir W. MacGregor. See Thomson (J. P.) British New Guinea. Appendix I.

LIVINGSTON (ROBERT R.) [1746-1813] An Essay on Sheep, intended chiefly to promote the introduction and propagation of Merinos in the United States of America . . . With a preface and explanatory notes by W. Cobbett. pp. [xxxii,] 247 : 2 pls. 8º. London, 1811.

LIVINGSTONE (CHARLES) [1821-1873] & (D.) Narrative of an expedition to the Zambesi, &c. See LIVING-STONE (D.) & (C.)

LIVINGSTONE (DAVID) [1813–1873] Missionary Travels . . . in South Africa, &c. pp. ix, 687: 25 pls., 2 maps, text illust. 80. London, 1857.

Livingstone (D.) & (C.) Narrative of an expedition to the Zambesi and its tributaries; and of the discovery of the Lakes Shirwa and Nyassa. 1858-64. pp. xiv, 608: 13 pls., 1 map, text illust. . 8º. London, 1865.

LIVOIS (Eugène) Recherches sur les Echinocoques chez l'Homme et chez les Animaux. pp. 126: 1 pl. 4º. Paris, 1843.

LIVORNO. See LEGHORN.

LJUNGBERG (NICOL. JOH.) Museum naturalium Academiæ Upsaliensis. Cujus partem XXXI...p.p. N. J. Ljungberg, &c. See Thunberg (C. P.) 4º. 1820.

Ljungberg (N. J.) De Plantis Venenatis, ... p.p. N. J. Ljungberg, ... Pt. I. See Thunberg (C. P.) 4. 1822.

LJUNGMAN (AXEL VILHELM) [1841-] Ophiuroidea viventia huc usque cognita enumerat A. Ljungman. 8°. Holmiæ, 1867.

Öfvers k. Vet.-Akad. Forhandl. 1866. pp. 303-336.
Interleaved copy with manuscript notes, probably by the author.

Ljungman (A. V.) Några Geologiska iakttagelser gjorda under en resa i mellersta Bohuslän, sommaren 1870. pp. 22. 8°. Uppsala, 1870.

Ljungman (A. V.) Preliminär Berättelse för 1873-74 (-1874-75) öfver de beträffande Sillen och Sillfisket vid Sveriges vestkust anställda undersökningarna. 2 Pt. 8º. Upsala, 1874 (-75).

LJUNGSTEDT (G. C.) Aphorismi Botanici . . p.p. G. C. Ljungstedt, &c. Pt. XIII. See AGARDH (C. A.) 80. 1823.

LJUNGSTRÖM (ERNST) Arbeten från Lunds Botaniska Institution. vi. Bladets bygnad inom familjen Ericineæ. pp. 47: 2 pls. See Lund.—Karolinska universitetet. Acta, &c. Tom. xix, no. 4.

LLANOS (Antonio) Fragmentos de algunas Plantas de Filipinas, no includas en la 1700.

M. Blanco], de la 1^a. ni 2^a. edicion, &c. pp. 123.

8^o. Manila, 1851. de Filipinas, no incluidas en la Flora de las Islas [by

[Another edition.] See BLANCO (M.) Flora de Filipinas . . . Gran edicion, &c. Tom. IV. fol. 1880.

Llanos (A.) Nuevo apéndice ó suplemento á la Flora de Filipinas del . . . M. Blanco. 4º. Madrid, 1856. Small paper extract from "Mem. R. Acad. Ciencias Madrid." 1v, 495-510.

Llanos (A.) Nueva descripcion del Pasac (Minusops erythroxylon Boj.), arbol de Filipinas, &c. pp. 2: 1 pl. See Madrid.—Sociedad Española de Historia Natural. Anales, &c. Tom. II. 8º. 1873.

LIAVE (Pablo de La) [1773-1833] Colección de documentos para la Historia Natural de México. (Escritos del Sr. D. Pablo de La Llave.) See MEXICO, City of.—Sociedad Mexicana de Historia Natural. La Naturaleza, &c. Tom. VIII. (Apéndice.) 4º. 1884.

Llave (P. DE LA) & Lexarza (J.) Novorum Vegetabilium descriptiones, &c. 2 Fasc. fol. Mexici, 1824-25.

Fasc. I. Quadraginta descriptiones complectens, &c. pp. [v,] 32.

" II. Sexaginta descriptiones complectens, &c. (Orchidianum Opusculum. pp. 13 (43).

— [Reprint.] See Mexico, City of.—sociedad mexicana de historia natural. La Naturaleza, &c. Tom. v. [Appendix.] 40, 1880-81. The pagination in this reprint is :- Fasc. 1, pp. 28; fasc. 11, pp. 14 (26).

LLEOPART (Joaquin María Castellarnau y DE) See CASTELLARNAU Y DE LLEOPART.

LLOYD (CURTIS GATES) [1859-] [Mycological Writings of C. G. Lloyd.] Vol. 1-> 8°. Cincinnati, Ohio, 1898->

A collection of separata as follows:-

A collection of separata as follows:—

Vol. 1. Index of the Mycological Writings, &c. pp. 20.

Mycological Notes. Nos. 1-18. pp. 201: 24 pls., text illust.

[A compilation of the Volvæ of the United States.]

Wanting.

The Genera of Gastromycetes. pp. 24: text illust.

[Bull. Lloyd Library. No. 3.]

The Geastre. pp. 43 [1]: text illust.

[Bull. Lloyd Library. No. 5.]

The Lycoperdaceæ of Australia, New Zealand and neighbouring Islands. pp. 2: pls. 25-39.

Notes on the Amanitas of the Southern Appalachians.

Pt. 1. Sub-genus Amanitopsis . . . By H. C. Beardslee.

pp. 8: text illust.

1902.

Letters Nos. 1, 2 and 3.

1904.

1905. →

The pagination is continuous from that of the Mycological Notes of the preceding volume.

The Tylostomere. pp. 28: 12 pls. (Nos. 74-85), text illust. 1906.

Lloyd (C. G.) & (J. U.) Drugs and Medicines of North America. A Quarterly devoted to the . . . discussion of the Botany, Pharmacy, Chemistry & Therapeutics of the Medicinal Plants of North America, &c. Vol. I-II, no. 5†. illust. See Lloyd (J. U.) & (C. G.) 8°. 1884-87.

Lloyd (C. G.) & (J. U.) Bulletin of the Lloyd Library of Botany, &c. No. 1→ See LLOYD (J. U.) & (C. G.) 80. 1900->

LLOYD (EDWARD) See LHUYD.

LLOYD (GEORGE N.) [-1843] Botanical Terminology, or Dictionary explaining the Terms most generally employed in Systematic Botany. pp. vii, 228.

8º. Edinburgh, 1826.

Lloyd (G. N.) Fasciculus Gramineæ Britannicæ, comprising specimens of the British Grasses . . . with such others as are in general use for agricultural purposes. fol. Edinburgh, 1840.

Manuscript title with lithographed preface and descriptions of the 25 dried specimens.

LLOYD (HUMPHREY) [1800-1881] Elementary Treatise on the Wave-Theory of Light . . . Third edition, &c. pp. xi, 247: text illust. 8º. London, 1873.

LLOYD (JAMES) [1810-1896] Flore de la Loire-Inférieure. pp. 335. 12º. Nantes, 1844. Lloyd (James) Flore de l'Ouest de la France, &c. 18º. Nantes, 1854. pp. 576.

— 2° édition. pp. ccxv, 644. 18º. Nantes, 1868.

— 3° édition. pp. cxx, 407, 15. 8°. Nantes & Paris, 1876.

— 4° édition, augmentée des plantes de la Gironde, des Landes et du littoral des Basses-Pyrénées, par M. J. Foucaud. pp. lxxi, 454. 8º. Nantes, &c., 1886.

- 5° édition. Publiée [with an Appendix] par . . . É. Gadeceau. pp. [viii,] cxxiv [ii], 458 [2] : 1 pl. 8°. Nantes & Paris, 1897. The wrapper is dated 1898.

Lloyd (JAMES) Flore de l'ouest de la France. Herborisations de 1876, 1877. 8º. Nantes, 1877.

LLOYD (John Augustus) [1800-1854] Madagascar, from original drawings. See MADAGASCAR. [Maps.] s.sh. col. 1850.

LLOYD (John Uri) References to Capillarity, to the end of the year 1900. Being Chapter vii of "A Study in Pharmacy," by J. U. Lloyd . . . The References collected . . by S. Waldbott. See LLOYD (J. U.) & (C. G.) Bulletin of the Lloyd Library of Botany, &c. No. 4. 80, 1902.

Lloyd (John U.) & (C. G.) Drugs and Medicines of North America. A Quarterly devoted to the . . . dis-cussion of the Botany, Pharmacy, Chemistry & Thera-peutics of the Medicinal Plants of North America, &c. Vol. I-II, no. 5†. illust. 8°. Cincinnati, 1884-87.

Lloyd (John U.) & (C. G.) Bulletin of the Lloyd Library of Botany, &c. No. 1→ 8º. Cincinnati, Ohio, 1900->

LLOYD (LLEWELLYN) [1793-1876] Field sports of the north of Europe; comprised in a personal narrative of a residence in Sweden and Norway, in the years 1827-28 ... Second edition, &c. 2 Vol. illust. 8º. London, 1831. The first edition appeared in 1830.

Lloyd (L.) Encounter with a Bear. 80. [London,] 1846. New Sporting Mag. New Ser. Vol. x1, pp. 76-80.

Lloyd (L.) Scandinavian Adventures during a residence of upwards of twenty years. Representing sporting incidents, and subjects of natural history . . . With some account of the northern Fauna. 2 Vol. illust. 8°. London, 1854.

Lloyd (L.) The Game Birds and Wild Fowl of Sweden and Norway, with an account of the Seals and Salt-water Fishes of those countries . . . Second edition. pp. xx, 599: 52 pls. (col.), 1 map, text illust. 8º. London, 1867. The first edition appeared earlier in the same year.

Lloyd (L.) The Lion and the Elephant . . . Edited by L. Lloyd. See Andersson (C. J.) 8°. 1873.

Lloyd (L.) Notes of travel in South Africa . . . Edited by L. Lloyd, &c. See Andersson (C. J.) 80. 1875.

LLOYD (WILLIAM ALFORD) [1815 ?-1880] A List with descriptions, illustrations, and prices of whatever relates 8º. London, 1858. to Aquaria. pp. 128: text illust.

Lloyd (W. A.) A Guide Book to the Marine Aquarium, &c. See CRYSTAL PALACE, Sydenham. 80. 1872.

LLWID or LLWYD (EDWARD) See LHUYD.

ŁOBARZEWSKI (HYACINTH STRŻEMU) [-1862] Muscorum frondosorum species novas Halicienses, &c. pp. 47-64. See Naturwissenschaftliche Abhand-Lungen. Bd. i, no. 5. 4°. 1847. obl. 8º. 1581.

LOBB (HARRY) Successful Oyster Culture. pp. 78. 8º. London, 1867.

L'OBEL (MATTHIAS DE) [1538-1616] Plantarum, seu Stirpium Historia . . . Cui annexum est Adversariorum volumen (Nova Stirpium Adversaria . . . Auctoribus P. Pena et M. De Lobel . . . Quibus accessit Appendix, Ac.), &c. 2 Vol. [in 1.] illust. fol. Antverpiæ, 1576. The first volume comprises L'Obel's "Stirpium Observationes" with "De Succedaneis, imitatione Rondeletii." The second, or "Adversariorum Volumen," is the so-called second edition of the "Stirpium Adversaria nova" of Pena and L'Obel [q.v.]. It is in reality a re-issue of Plantin's remainder of that work with a new title-page and re-set preface, and the addition of pp. 457 to the end. Another copy of the last leaf, in which the colophon is differently set, has been inserted at the end There are some manuscript notes by Dr. R. Pulteney in the first volume.

L'Obel (M. DE) Kruydtbæck oft Beschrijuinghe van allerleye Ghewassen, Kruyderen, Hesteren, ende Gheboomten. (Van de Succedanea, &c.) 2 Vol. [in 1.] illust. fol. Antwerpen, 1581. A Flemish translation of the "Plantarum, seu Stirpium Historia," in which, however, the contents of the two volumes are combined.

L'Obel (M. DE) Plantarum seu Stirpium Icones [reprinted from the works of L'Obel]. 2 Tom. [in 1.]

- [Another edition, entitled:] Icones Stirpium, &c. 2 Tom. [in 1.] obl. 8º. 1591.

See PLANTIN (C.)

L'Obel (M. DE) M. De L'Obel . . . in G. Rondelletii . . . methodicam Pharmaceuticam Officinam animadversiones . . . Accesserunt auctaria . . . Adversariorumque volumen, eorumq pars altera, &c. pp. [viii] 156 [15], 549: text illust.

Wanting pp. 251-2 of the "Adversariorum volumen," which is entitled "Dilucide Simplicium medicamenorum [sic] explicationes, & Stirpium Adversaria," &c., and is a re-issue of Purfoot's remainder of the "Stirpium Adversaria nova" by Pena and L'Obel [q.v.], with a new title-page, the introduction re-set and abridged as in the 1576 issue, and the last leaf (pp. 167-8) re-set and abridged. The "pars altera" is paged on, and is composed of the "Rariorum aliquot Stirpium Appendix," followed by "M. De L'Obel Balsami, Opobalsami, Carpobalsami, & Xylobalsami cum suo cortice explanationes & collectanea," and two tracts by G. Rondeletius.

L'Obel (M. DE) M. de L'Obel Balsami, Opobalsami, Carpobalsami, & Xylobalsami cum suo cortice explanationes & collectanea, &c. See L'OBEL (M. DE) M. de L'Obel . . . in G. Rondelletii . . . methodicam Pharmaceuticam Officinam animadversiones, &c.

L'Obel (M. DE) M. de L'Obel . . . Stirpium Illustrationes. Plurimas elaborantes inauditas plantas, sub-reptitiis J. Parkinsoni rapsodiis (ex codice MS. insalutato) sparsim gravatæ. Ejusdem adjecta sunt ad calcem Theatri Botanici Αμαρτηματα. Accurante G. How, Anglo. pp. [xxxviii,] 170 [5]. 4°. Londini, 1655.

L'Obel (M. DE) [For manuscript notes and repudiation of the printed attestation at the end] See Gerard (John) Botanist. Catalogus Arborum . . . ac Plantarum . . . in horto J. Gerardi . . . nascentium. [Second odd: 1] edition.] fol. 1599.

L'Obel (M. DE) M. de L'Obel, sa Vie et ses Œuvres. 1538-1616. See MORREN (C. J. E.) 80. 1875.

L'Obel (M. DE) P. Pena et M. de Lobel. See LEGRÉ (L.) La Botanique en Provence au XVI° siècle. 8º. 1899.

L'Obel (M. DE) & Pena (P.) Stirpium Adversaria nova, &c. See PENA (P.) & L'OBEL (M. DE) fol. 1570 (-71).

- [Another edition, entitled:] Nova Stirpium Adversaria, &c. See L'OBEL (M. DE) Plantarum, seu Stirnium Historia, &c. fol. 1576.

— [Another edition, entitled:] Dilucidæ Simplicium medicamenorum [sic] explicationes, & Stirpium Adversaria, &c. See L'OBEL (M. DE) M. De L'Obel . . . in G. Rondelletii . . . methodicam Pharmaceuticam Officinam animadversiones, &c. fol. 1605. LOBELIUS (MATTHIAS) See L'OBEL.

LO BIANCO (SALVATORE) Métodos usados en la Estacíon Zoológica de Nápoles para la Conservacion de los Animales Marinos, por Don S. Lo Bianco, traducidos por Don M. Cuzurro. pp. 50. See MADRID .-SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. &c. Tom. xx. 80, 1891,

The original, in Italian, was published in the "Mittheil. Zool. Stat. Neapel," Bd. 1x, 1890, pp. 435-474.

Lo Bianco (S.) Methodos usados na Estação Zoologica de Napoles para a Conservação dos Animaes Marinhos ... Traduzidos ... por B. O. [i.e. B. Osorio?] pp. 37: 8º. Lisboa, 1893.

Issued with No. 8 and 11 of the "Jorn. Sci. math. phys. e nat. Acad. Lisboa," 2ª Serie.

Lo Bianco (S.) The Methods employed at the Naples Zoological Station for the Preservation of Marine Animals . . . Translated from the original Italian by E. O. Hovey. pp. 42: 1 pl. See United States National Museum. Bulletin, &c. No. 39, pt. M.

Lo Bianco (S.) Gli Anellidi tubicoli trovati nel Golfo di Napoli. pp. 97: 3 pls. (1 col.) See NAPLES.-REALE ACCADEMIA DELLE SCIENZE FISICHE E MATE-MATICHE. Atti, &c. Ser. II, vol. v, no. 11. 4°. 1893.

Lo Bianco (S.) Pelagische Tiefseefischerei der "Maja" in der Umgebung von Capri. [Translated from the Italian.] pp. vi [i,] 91: 42 pls. (col.), 1 map. 8°. Jena, 1904.

This forms Bd. 1 of the series entitled "Beiträge zur Kenntnis des Meeres und seiner Bewohner."
The Italian original appeared in the "Mittheil. Zool. Station zu Neapel," Bd. xv, hft. 3, 1101 (1802), pp. 413-432.

LOBKOWITZ (FERDINAND JOSEPH JOHANN NE-POMUCK VON) Prince [1797-1868] Description of the Collection of Minerals belonging to the Prince of Lobkowitz, &c. See Rubesch (J.)

LOBLEY (JAMES LOGAN) Mount Vesuvius: a descriptive, historical, and geological account of the volcano, with a notice of the recent eruption, and an appendix, containing letters by Pliny the Younger, a table of dates of eruptions, and a list of Vesuvian minerals. pp. vi, 55: 2 pls., 1 map col. 8°. London, 1868.

Lobley (J. L.) On the Stratigraphical Distribution of the British fossil Brachiopoda. pp. 64: 2 pls. 8º. [London, 1871.] Proc. Geologists' Assoc. Vol. 11.

Lobley (J. L.) Hampstead Hill: its structure, materials, and sculpturing, &c. pp. 100: text illust. 8º. London, 1889.

The Flora . . . By H. T. Wharton.
The Insect Fauna . . . By . . . F. A. Walker.
The Birds . . . By J. E. Harting.

Lobley (J. L.) Mount Vesuvius. A descriptive, historical, and geological account of the volcano and its surroundings [with lists of its Minerals and Flora]. pp. 400: 18 pls., 2 maps (1 col.) 8º. London, 1889.

Although bearing the same title, this is a distinct work from the author's former one on the subject. The chapter on the Flora was revised by H. T. Wharton.

Lobley (J. L.) The supply of Water to London in the near and distant future. pp. 32. 8º. [London Reprinted, with additions, from the "County Council Times." 8º. [London,] 1892.

Lobley (J. L.) The mean radial variation of the Globe, &c. pp. 22. 8º. Lewes [1897]. Journ. City of London Coll. Sci. Soc., 1v.

- LOBO (JERONYMO) [c.1593-1678] A Voyage to Abyssinia, by Father J. Lobo . . . containing the History, natural, civil, and ecclesiastical, of that . . . country, continued down to the beginning of the Eighteenth Century: with fifteen dissertations... relating to the Antiquities... and Natural History of Abyssinia. By M. Le Grand. Translated from the French [with a Preface] by S. Johnson, &c. pp. 498. 8°. London, 1789. Wanting pp. 1-10.
- Lobo (J.) A voyage to Abyssinia. See Pinkerton (J.) A general collection of ... Voyages, &c. Vol. xv. 40. 1814.
- LOBO DE BARBOSA FERREIRA TEIXEIRA GYRÃO (ANTONIO) Viscount de Villarinho de Santo Romão. Memoria sobre a Epicenonia ou molestia geral das videiras. pp. 57. See Lisbon.—Academia Real DAS SCIENCIAS. Memorias, &c. Nova Serie. Tom. II, pt. 1.
- LOCARD (ARNOULD) [1841-1904] See Lyons.—MU-SÉUM D'HISTOIRE NATURELLE. Guide aux Collections de Zoologie, Géologie et Minéralogie, &c. 80. 1875.
- Locard (A.) Description de la Faune des terrains Tertiaires moyens de la Corse...Description des Échinides par G. Cotteau. pp. ix, 374: 17 pls. 80. Paris & Genève, 1877.

Ann. Soc. Agric. Lyon. Sér. IV, tom. IX.

- Locard (A.) Malacologie Lyonnaise, ou description des Mollusques terrestres & aquatiques des environs de Lyon d'après la collection Ange-Paulin Terver, &c. (Notice sur la Vie et les Travaux de A.-P. Terver.) m. ix, 151.

 8º. Lyon, &c., 1877. Ann. Soc. Agric. Lyon. Sér. IV, tom. 1x.
- Locard (A) Description de la Faune Malacologique des terrains Quaternaires des environs de Lyon. pp. xiv, 8º. Lyon, &c., 1879. 207: 1 pl. Ann. Soc. Agric. Lyon. Sér. V, tom. I.
- Locard (A.) Nouvelles recherches sur les Argiles lacustres des terrains Quaternaires des environs de Lyon. pp. 37. 8º. Lyon & Paris, 1880. Ann. Soc. Agric. Lyon. Sér. V, tom. III, 1881.
- Locard (A.) Études sur les Variations Malacologiques d'après la faune vivante et fossile de la partie centrale du Bassin du Rhône. 2 Vol. illust. 8º. Lyon, &c., 1880-81. Ann. Soc. Agric. Lyon. Sér. V, tom. II & III.
- Locard (A.) Prodrome de Malacologie Française. Catalogue général des Mollusques vivants de France. 2 Vol. 8º. Lyon, &c., 1882-86.

 - Mollusques terrestres, des eaux douces et des eaux saumatres.
 pp. vi, 462.
 [Ann. Soc. Agrie. Lyon. Sér. V, tom. IV.]

 Mollusques marins. pp. x, 778 [1].
 [Ann. Soc. Agrie. Lyon. Sér. V, tom. vIII-x, 1886-88.
 With the addition of 72 pages of "Notes."]
- Locard (A.) Histoire des Mollusques dans l'Antiquité. pp. 242: 1 pl. 8º. Lyon, &c., 1884. Mém. Acad. Sci. Lyon. Vol. xxvii, 1885.
- Locard (A.) Description des Mollusques fossiles des terrains Tertiaires inférieurs de la Tunisie, &c. (Illustrations, &c.) See France. [Voyages, &c.—Tunis.] Exploration scientifique de la Tunisie. Paléontologie. 8º. & fol. 1889.
- Locard (A.) Les Coquilles Marines des côtes de France. Description des familles, genres et espèces. pp. 384: text illust. 8º. Paris, 1892. Ann. Soc. Linn. Lyon. Vol. xxxvII, 1891.
- Locard (A.) Conchyliologie Française. Les Coquilles des Eaux Douces et Saumatres de France. Description des familles, genres et espèces. pp. 327 : text illust.
 - 8º. Paris, 1893. Also published in "Ann. Soc. Agric. Lyon." Sér. VII, tom. 1 & 11, 1894-95.

- Locard (A.) Conchyliologie Française. Les Coquilles Terrestres de France. Description des familles, genres 8º. Paris, 1894. et espèces. pp. 370 : text illust. Also published in "Ann. Soc. Agric. Lyon." Sér. VII, tom. 11 & 111, 1895-96.
- Locard (A.) Ipsa Draparnaudi Conchylia. Étude sur la Collection conchyliologique de Draparnaud au Musée impérial et royal d'Histoire naturelle de Vienne. pp. 190. 8º. Paris, 1895.

Also appeared in "Ann. Soc. Agric. Lyon." Sér. VII, tom. IV, 1897.

- Locard (A.) Mollusques Testacés et Brachiopodes [of the Bay of Biscay]. See Lyons.—UNIVERSITÉ. Annales de l'Université, &c. [Tom. xxvi.] Résultats scientifiques de la campagne du "Caudan," &c. 8º. 1896.
- Locard (A.) Mollusques Testacés. 2 Vol. illust. See France. [-Voyages, &c.-Travailleur & Talisman.] Expéditions scientifiques du Travailleur et du Talisman pendant . . . 1880-83, &c. 40, 1897, 98.
- Conchyliologie Portugaise. Coquilles Locard (A.) Terrestres, des Eaux Douces et Saumatres. pp. iv, 303. See Lyons. — Museum d'Histoire naturelle. chives, &c. Tom. vii. 4º. 40. 1899.
- Locard (A.) Les Coquilles Marines au large des côtes de France, &c. pp. 198. 8º. Paris, 1899. Also published in "Ann. Soc. Agric. Lyon." Sér. VII, tom. vi.
- Locard (A.) & Caziot (E.) Conchyliologie Française. Les Coquilles Marines des côtes de Corse. pp. 297. 8º. Paris, 1900 [-01].

Ann. Soc. Linn. Lyon. Tom. xLvI (1900); & xLvII (1901).

- Locard (A.) & Falsan (A.) Monographie géologique du Mont-d'Or Lyonnais, &c. See Falsan (A.) & 80, 1866. LOCARD (A.)
- Locard (A.) & Maillard (G.) Monographie des Mollusques Tertiaires terrestres et fluviatiles de la Suisse. (—Notice biographique sur G. Maillard par E. Renevier.—Aperçu stratigraphique [by A. Jaccard].) See Schweizerische Palaeontologische Gesell-SCHAFT. Abhandlungen, &c. (Vol. XVIII & XIX.) 40, 1892-93,
- LOCARNO.—Società Ticinese di Scienze Naturali. [Founded 1903.] Bollettino, &c. Ann. 1-> 8º. Locarno, 1904->
- LOCHE (François Mouxy DE) Count. Memoria Entomologica, contenente alcune osservazioni sul volo degli Insetti . . . Già pubblicata in Franzese nel 1790, ed ora tradotte coll' aggiunta di qualche nota. pp. 16. 8º. [Turin, 1790.]
- LOCHE (VICTOR) [1806-1863] Catalogue des Mammifères et des Oiseaux observés en Algérie . . . rédigé d'après la classification de . . . Prince C. L. Bonaparte. 8º. Paris [1858]. pp. xi, 158.
- Loche (V.) Histoire naturelle des Oiseaux-Mammifères. See France. [Voyages, &c.—Algérie.] Exploration scientifique de l'Algérie . . . 1840-42. 4º. 1867. 40, 1867,
-) [Life of H. R. Schinz.] pp. 18: LOCHER (1 port. See Zurich. — Naturforschende Gesell-An die Zürcherische Jugend auf das Jahr SCHAFT. 40, 1863. 1863. Stück LXV.
- LOCHHEAD (WILLIAM) [-1815] [19 Drawings of West Indian Plants.]
- LOCHNER (MICHAEL FRIEDRICH) [1662-1720] Mungos animalculum et radix descripta, &c. pp. 32. 4°. Noribergæ, 1715.
- Lochner (M. F.) M. F. Lochneri . . . Commentatio de Ananasa, sive nuce pinea Indica, vulgo Pinhas, &c. pp. [iv.] 76: 5 pls. 4º. Norimbergæ [1716]. pp. [iv,] 76: 5 pls.

Lochner (M. F.) M. F. Lochneri . . . Nerium, sive Rhododaphne veterum et recentiorum qua Nerei et Nereidum mythologia, Amyci Laurus, saccharum Alhaschar, et Ventus ac Planta Badsamur aliaque explicantur, ac diversis Sacræ Scripturæ locis lux affunditur. Accedit Dafne Constantiniana. pp. 112. 4º. Norimbergæ, 1716.

HEINRICH) Rariora Musei Besleriani quæ olim B. et M. R. Besleri collegerunt, æneisque tabulis ad vivum incisa evulgarunt: nunc commentariolo illustrata a J. H. Lochnero, &c. pp. [xxiv,] 112: 41 pls. fol. [Norimbergæ,] 1716.

LOCK (ALFRED GEORGE) Gold: its occurrence and extraction. Embracing the geographical and geological Distribution and the Mineralogical Characters of Goldbearing Rocks . . . a Bibliography of the subject, &c. 8º. London, 1882. pp. xxi, 1229: 6 maps, text illust.

LOCK (JOHN) Die . . . Reise nach Guinea . . . 1554, &c.—Reise nach Guinea . . . 1561, &c. See ARKSTEE) & Merkus () Allgemeine Historie der Reisen, &c. Bd. I. 40. 1747.

Lock (John) Voyage to Guinea, in 1554. See Kerr (R.) A general . . . collection of Voyages and Travels, &c. Vol. VII. 80. 1824.

LOCKE (James) Tweed and Don; or recollections and reflections of an Angler for the last fifty years. pp. vii, 152: 1 pl., text illust. 8º. Edinburgh & London, 1860.

LOCKE (JOHN) [For official publications in connection with the Survey See Ohio, State of.—Geological Survey.

Echinodermata — Cetacea — Cynoidea — Pinnipedia. See Kingsley (J. S.) The Standard Natural History, &c. Vol. 1 & v.

LOCKWOOD (EDWARD) Natural history, Sport, and Travel. pp. xii, 284. 8º. London, 1878.

LOCKWOOD (SAMUEL) [1819 - 1894] Arctoidea. See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. v. 40. 1885.

LOCKYER (Sir Joseph Norman) [1836-] See Nature: a weekly illustrated Journal of Science. [Edited by J. N. Lockyer.] Vol. 1-> 4°. 1870 (1869)->

Lockyer (Sir J. N.) Contributions to Solar Physics. pp. xxi, 676: 7 pls. (5 col.) 8º. London, 1874.

Lockyer (Sir J. N.) [Studies in Spectrum Analysis. 8º. London, 1878.] Wanting.

- Fourth edition. pp. xii, 258: 8 pls. (7 col.), text illust. 8º. London, 1886.

Lockyer (Sir J. N.) The Chemistry of the Sun. pp. xix, 457: text illust. 8°. London, 1887.

Lockyer (Sir J. N.) Outlines of Physiography. — The movements of the earth. pp. xvi, 130: text illust. 80. London & New York, 1887.

Lockyer (Sir J. N.) The Meteoritic Hypothesis: a statement of the results of a spectroscopic inquiry into the origin of cosmical systems. pp. xvi, 560: 7 pls., text illust. 8°. London, 1890.

Lockyer (Sir J. N.) The Midnight Sun. See TEMPLE (G. T.) Pleasure cruises to the Land of the Midnight Sun . . . 1892, 80, 1892. LOCY (WILLIAM ALBERT) A new Cranial nerve in Selachians. See PARKER (G. H.) Mark Anniversary Volume, &c.

LÓCZY (LAJOS) Die Liszkovaer Höhle im Baráthegy (Liptauer Comitat). Eine vorgeschichtliche Höhlenwohnung und deren Ueberreste. pp. 55: text illust.

8º. Budapest, 1878.

The original Hungarian appeared in the "Természettudományi Közlöny," &c. Köt. 1x. Budapest, 1877.

Lóczy (L.) [On the Geology, on the fossil Mammalian and Molluscan remains, and on the Palæontological and Stratigraphical Results of the expedition to eastern Asia.] See Szechenyí (B.) Count. Gróf Szechenyí B. Keletazsiai utjának tudományos Eredménye. Köt. 1 & 111.
4º. & fol. 1890, 97.

Lóczy (L.) Plantarum in expeditione . . . Széchenyi a L. de Lóczy in Asia centrali collectarum enumeratio. See Kanitz (A.) A Növénytani gyűjtések eredményei,

Lóczy (L.) Spezialkarte des Balatonsees und seiner Umgebung... Entworfen von L. von Lóczy. See Buda-PEST.—MAGYAR FÖLDRAJZI TARSULAT. Resultate der wissenschaftlichen Erforschung des Balatonsees, &c. Topographischer und geologischer Atlas. Thl. 1. 4 sh. col. 1903.

LODDIGES (CONRAD) [1738 ?-1826] & Sons. [Catalogue of Plants in the collection of C. Loddiges & Sons, 8º. London, 1814.] &c. Wanting.

- Thirteenth edition. pp. 48. 8º. London, 1823. Printed on one side of the paper only.

4º. London, 1830. — Fifteenth edition. pp. 79.

Loddiges (C.) & Sons. See BOTANICAL CABINET, THE . . . by C. Loddiges & Sons. Vol. 1-xx. 8º. 1817-33.

Loddiges & Sons. Orchideæ in the collection of C. Loddiges & Sons, Hackney . . . arranged according to Lindley's Genera and Species, with their native countries. pp. 25.

4º. London, 1842. countries. pp. 25.

- [Another edition] with their years of introduction and references to figures. pp. 44 [1]. 4º. London [1842].

LODER (JUST CHRISTIAN VON) [1753-1832] De Graminum fabrica et œconomia . . . Præside J. C. Loder, &c. See Babel (A.) 4º. 1804.

LODEWIJCKSZ (WILLEM) Der Holländer Schifffahrt in die Orientalische Insulen Javan und Sumatra [from the Dutch of G. M. A. W. Lodewijcksz]. See Bry (T. de), (J. T. de) & (J. I. de) [India Orientalis. Pt. III.—German.] Dritter Theil India Orientalis, &c. fol. 1599.

LODIN (JOHANNES GUSTAVUS) Nova Genera Plantarum . . . Pt. III . . . respondens J. G. Lodin, &c. See Thunberg (C. P.) 4º. [1783.] 4° . [1783.]

— [Another copy] See THUNBERG (C. P.) Dissertationes Academica Upsalia, &c. Vol. I [no. 3]. 8º. 1799.

LOEBBECKE (TH.) Das Genus Cancellaria. See MAR-TINI (F. H. W.) Systematisches Conchylien Cabinet, &c. Bd. IV, abth. 4. 40. (1881-) 1887. 40. (1881-) 1887.

Loebbecke (Th.) & Kobelt (W.) Die Gattung Crassa-tella. See Martini (F. H. W.) Systematisches Conchylien Cabinet, &c. Bd. x, abth. 1a. 4°. (1881–)1886.

LOEBEL (Отто) [1862-] Anatomie der Laubblätter, vorzüglich der Blattgrün führenden Gewebe. Inaugural-Dissertation, &c. pp. [iv,] 52. 8º. Königsberg, 1888. LOEBER (G. A.) Die Heiligkeit des Ölbaums in Attika. Programm, &c. pp. 87. 8º. Stade, 1857.

LOEFFLER (FRIEDRICH) Vorlesungen über die geschichtliche Entwickelung der Lehre von den Bacterien, &c. Thl. 1.† pp. xii, 252: 3 pls. (col.), text 86. Leipzig, 1887.

LOEFFLER (H.) Ueber Verschlussvorrichtungen an den Blütenknospen bei Hemerocallis und einigen anderen Liliaceen: pp. 11: 2 pls. See Hamburg.— NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. XVII.

LOEFLING (PETER) See LÖFLING.

LOEHNEYSS (GEORG ENGELHARD VON) Bericht vom Bergwerck wie man dieselben bawen und in guten Wolstande bringen sol, sampt allen dazu gehörigen Arbeiten, Ordnung und rechtlichen Processen. pp. [20,] 343: 16 pls.

fol. [Frankfort? 1672?]

The work was originally issued in 1617 at Zellerfeldt, and was then illustrated by wood engravings. (For a list of the several issues See Boehmer's "Bibliotheca Hist. Nat." Thl. IV, bd. I, p. 26.)

LOEHR (EGIDIUS VON) Beiträge zur genaueren Kenntniss der Hülsenfrüchte und insbesondere der Bohne. Inaugural-Dissertation, &c. pp. 19: 1 pl. 4º. Geissen, 1848.

LOEHR (MATTHIAS JOSEPH) [1800-1864] Flora von Coblenz, oder systematische Zusammenstellung und Beschreibung der in jener Gegend des Mittelrheines wildwachsenden und gebauten phanerogamischen Pflanzen, &c. pp. xxxv, 319. 8º. Cöln, 1838.

Loehr (M. J.) Taschenbuch der Flora von Trier und Luxemburg, mit Berücksichtigung der Nahe- und Glan-Gegenden. 8º. Trier, 1844.

Loehr (M. J.) Enumeratio der Flora von Deutschland und der angrenzenden Länder in ganzen Umfange von Reichenbach's Flora Germanica, vom Mittelländischen Meere bis zur Nord- und Ost-See, &c. pp. xxi, 820. 80. Braunschweig, 1852.

Loehr (M. J.) Botanischer Führer zur Flora von Köln, oder Beschreibung der in den weiteren Umgebungen von Köln wildwachsenden und am häufigsten cultiviten 12º. Köln, 1860. Pflanzen, &c. pp. xv, 323.

LOENNBOHM (O. A. F.) Fungi novi, paucis exceptis, in Sibiria a . . . O. A. F. Loennbohm collecti. Auctore P. A. Karsten. pp. 9. See Helsingfors.—FINSKA VETENSKAPS-SOCIETETEN. Öfversigt af . . . Forhandlingar. Vol. XLVI, no. 11. 80. 1904.

LOERCHER (CHRISTIAN FRIEDRICH EBERHARD) Die wichtigsten Giftpflanzen Deutschlands in illuminirten wichtigsten Giftpflanzen Deutschlands in mulminten Abbildungen mit erläuterndem Texte, nebst Angabe ihrer Wirkung und geeigneter Mittel in Vergiftungsfällen . . . mit empfehlenden Worten des . . . G. H. v. Schubert . . . Dritte Auflage. pp. 24: 18 pls. 8°. & 4°. Ulm, 1857.

The first edition appeared in 1843.

LOESCHE (EDUARD PECHUEL) See PECHUEL-LOESCHE.

LOESCHE (GUSTAV EDUARD) [1821-1879] De causis naturæ chemicæ et efficaciæ Plantarum. Dissertatio inauguralis botanico-chemica, &c. pp. 31. 4º. Lipsia, 1843.

Loesche (G. E.) Das vegetabilische Leben und die chemische Affinität in ihren gegenseitigen Beziehungen dargestellt. pp. iv, 132. 8º. Leipzig, 1844.

LOESCHER (EDUARD) Die königliche Wasserlilie, Victoria Regia, ihre Geschichte, ihr Wesen und ihre Kultur, nebst einem Anhange über Wasserpflanzen der wärmeren Zonen. pp. 92: 3 pls. (col.) 80. Hamburg, 1852.

LOESELIUS (JOHANNES) [1607-1655] Flora Prussica, sive Plantæ in regno Prussiæ sponte nascentes . . . nunc ... adjectis synonymiis veterum Botanicorum, interspersisq, observationibus . . . curante J. Gottsched. pp. [xii,] 294: 85 pls. 40. Regiomonti, 1703.

— Supplementum Floræ Prussicæ, &c. See Hel-wing (G. A.) Some of the plates in this work were subsequently reproduced in Gilbert's "Exercitia Phytologica," and afterwards in his editions of the "Démonstrations Elémentaires de Botanique" [q.v.].

LOESENER (THEODOR) [1865-] Celastraceæ, Hippocrataceæ. See Engler (H. G. A.) & Prantl (K. A. E.) Die natürlichen Pflanzenfamilien, &c. Thl. III, abth. 5.

Loesener (T.) [Aquifoliaceæ—Hippocrateaceæ of East Africa.] See Deutsch-Ost-Afrika, &c. Bd. V, thl. c.

Loesener (T.) Monographia Aquifoliacearum. Pt. 1. pp. viii, 598: 15 pls. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. LXXVIII.

LOESKE (LEOPOLD) Moosflora des Harzes. Hilfsbuch für die bryologische Forschung im Harze und dessen Umgebung, &c. pp. xx, 350. 8º. Leipzig, 1903.

LOEV (CAROLUS FRIDERICUS) See LOEW.

LOEW (CARL FRIEDRICH) [1699-1741] Dissertatio inauguralis medica de Polypodio . . . sub præsidio G. W. Wedelii . . . exposita ab auctore C. F. Löv. 4º. Jenæ [1721]. pp. 32.

LOEW (ERNST) [1843-] De Casuarinearum caulis foliique evolutione et structura. Dissertatio inauguralis, &c. pp. 54. 8º. Berolini, 1865.

Loew (E.) Blütenbiologische Floristik des mittleren und nördlichen Europa sowie Grönlands. Systematische Zusammenstellung des in den letzten zehn Jahren veröffentlichten Beobachtungsmaterials. pp. viii, 424. 4º. Stuttgart, 1894.

Loew (E.) Einführung in die Blütenbiologie auf historischer Grundlage. pp. xiii, 432: text illust. 8º. Berlin, 1895.

LOEW (FRANZ) [1828-1889] Neuroptera Austriaca. Von F. Brauer unter Mitarbeitung von F. Löw. See BRAUER (F.)

LOEW (F.) See WIENER ENTOMOLOGISCHE ZEITUNG. Herausgegeben und redigirt von . . . F. Löw, &c. 80. 1882-83. Jahrg. I-II.

Loew (F.) [Phytocecidia in Hernstein.] See BECKER (M. A.) Hernstein in Niederösterreich, &c. Bd. I, thl. III, no. 2.

LOEW (HERMANN) [1807-1879] Bemerkungen über die in der Posener Gegend einheimischen Arten mehrerer Zweiflügler-Gattungen. pp. 40: 1 pl. 4º. Posen, 1840. Zu der öffentlichen Prüfung der Schüler des K. Friedrich-Wilhelms-Gymnasiums zu Posen.

Loew (H.) Dipterologische Beiträge. Abth. I & II [in 1 Vol.] illust. 40. Posen, 1845-47. 1 Vol.] illust. 4º. Posen, 1847.

- Thl. III. pp. vi, 52. Jahresb. Naturw. Verein Posen. 1846.

fol. Posen, 1850.

- Thl. IV. pp. 40. Loew (H.) Ueber die Europäischen Raubfliegen (Diptera Asilica). 3 Pt. Linnæa Entomol. Vol. 11-1v. 8º. Berlin, &c., 1847-49.

Loew (H.) Die Gallmücken. pp. 40: 1 pl. fol. [Posen, 1850.]

Schulprogramm 1849-50. Also forms Thl. Iv of his "Dipterologische Beiträge.

- Loew (H.) Bemerkungen über die Familie der Asiliden. pp. 22. 4º. Berlin, 1851.
- **Loew** (H.) Neue Beiträge zur Kenntniss der Dipteren. Erster (—Achter) Beitrag. 8 Pt. [in 1 Vol.] 4º. (Berlin,) [1853-] 1861.
- Loew (H.) Ueber Schlesische Dipteren. pp. 24. See Breslau.—verein für Schlesische insektenkunde. Zeitschrift für Entomologie, &c. Jahrg. XI. 8°. 1858.
- Loew (H.) Ueber die den Roggen in den Provinzen Schlesien und Posen verwüstende Fliegenmade. pp. 8. See Breslau.—verein füer schlesische insekten-kunde. Zeitschrift für Entomologie, &c. Jahrg. xii.
- Loew (H.) Die Dipteren-Fauna Südafrika's... Erste Abtheilung. pp. xi, 330: 2 pls. See Halle.—Natur-wissenschaftlicher verein für sachsen und Thürringen. Abhandlungen, &c. Bd. II, no. 2. 4°. 1860 (1861).
- Loew (H.) Ueber die Schlesischen Arten der Gattungen Tachypeza, Meig. . . . und Microphorus, Macq., &c. pp. 50. See Breslau.—Verein fuer schlesische insektenkunde. Zeitschrift für Entomologie, &c. Jahrg. xiv. 8°. [1861?]
- Loew (H.) Diptera Americæ septentrionalis indigena. 2 Tom. [in 1.] 8º. Berolini, 1861-72.
- **Loew** (H.) Die Europäischen Bohrfliegen (Trypetidæ). pp. [ii,] 128: 26 photo. pls. fol. Wien, 1862.
- Loew (H.) Diptera. See Peters (W. C. H.) Naturwissenschaftliche Reise nach Mossambique . . . in 1842 bis 48 ausgeführt . . . Zoologie v. 4º. 1862.
- Loew (H.) Ueber die Europäischen Helomyzidæ und die in Schlesien vorkommenden Arten derselben. pp. 80. See Breslau.—Verein für schlesische Insektenkunde. Zeitschrift für Entomologie, &c. Jahrg. XIII.

According to Osten-Sacken (Ver. k. k. zool.-bot. Ges. Wien, Bd. xxxiv, p. 459), this paper, which should have been issued in 1860, did not appear till two or three years after.

- Loew (H.) Ueber die bisher in Schlesien aufgefundenen Arten der Gattung Chlorops, Macq. pp. 96.

 See Breslau.—Verein füer schlesische insektenkunde. Zeitschrift für Entomologie, &c. Jahrg. xv.

 8°. [1862]
- Loew (H.) Monographs of the Diptera of North America... Edited with additions by R. Osten Sacken. 4 Pt., illust. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. VI, no. 1 & 2; VIII, no. 1; XI, no. 3. 8º. 1862-73.
- Loew (H.) Ueber einige bei Danzig gefangene Dipteren bei denen die Flügel verkümmert sind oder ganz fehlen. pp. 8. See Dantzig.—Naturforschende Gesellschaft. Schriften. Neue Folge. Bd. I, hft. 3-4. 8°. 1866.
- Loew (H.) Beschreibungen Europäischer Dipteren. 3 Bd. See Meigen (J. W.) Systematische Beschreibung der bekannten Europäischen zweiflügeligen Insekten. Thl. VIII-x. 8º. 1869-73.
- LOEW (IMMANUEL) Aramæische Pflanzennamen, &c. pp. viii, 490. 8°. Leipzig, 1881.
- **LOEW** (OSCAR CARL BENEDIKT) [1844-] Die chemische Energie der lebenden Zellen. pp. 175. 8°. München, 1899.

- Loew (O. C. B.) The physiological rôle of Mineral nutrients. pp. 60. See UNITED STATES.—Department of Agriculture.—Vegetable Pathology Division. Bulletin No. 18.
- [Another edition, entitled:] The physiological rôle of Mineral nutrients in Plants. pp. 70. See UNITED STATES.—Department of Agriculture.—Plant Industry Bureau. Bulletin No. 45. 8°. 1903.
- Loew (O. C. B.) Curing and fermentation of Cigar Leaf Tobacco. pp. 34. See UNITED STATES.—Department of Agriculture.—Vegetable Pathology Division. Report No. 59. 8°. 1899.
- Loew (O. C. B.) Catalase, a new enzym of general occurrence, with special reference to the Tobacco Plant. pp. 47. See United States.—Department of Agriculture.—Vegetable Pathology Division. Report No. 68.
- **Loew** (O. C. B.) [For official reports in connection with the Survey] See United States.—Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian.
- LOEW (PAUL) [Rhynchota of Hernstein.] See BECKER (M. A.) Hernstein in Niederösterreich, &c. Bd. I, thl. III, no. 4 d. 8°. 1886.
- **LOEWE** (CHRISTIANUS LUDOV. GUILIELMUS) De partibus, quibus Insecta spiritus ducunt, &c. pp. 28.

 8°. Halæ, 1814.
- LOEWE (JOHANN CARL CHRISTIAN) [-1807] J. C. C. Löwe's Handbuch der theorischen und praktischen Kräuterkunde, &c. [Second edition.] pp. [xiv,] 509.

 80. Halberstadt, 1794.
- **LOEWE** (Ludwig) Beiträge zur Anatomie und zur Entwickelungsgeschichte des Nervensystems der Säugethiere und des Menschen. 2 Bd. illust. fol. Berlin, 1880-83.
- LOEWEN (CARL FRIEDRICH) See LOEW.
- LOEWENHERZ (LEOPOLD) [1847-1892] Bericht über die wissenschaftlichen Instrumente auf der Berliner Gewerbeausstellung im Jahre 1879 . . herausgegeben von L. Löwenherz. pp. 535: text illust.

 80. Berlin, 1880.
- LOEWENTHAL (V.) Bechhold's Handlexikon der Naturwissenschaften und Medizin bearbeitet von . . . V. Löwenthal, &c. See Веснного (Н.) 8º. 1894.
- **LOEWINSON-LESSING** (FRANZ JULJEWITSCH) See LEVINSON-LESSINGH (F. Y.)
- LOEWIS (Andreas von) Ueber die ehemalige Verbreitung der Eichen in Liv- und Ehstland, &c. pp. 275.

 8º. Dorpat, 1824.
- **LOEWIS** (OSKAR VON) Die Reptilien Kur-, Liv- und Estlands, &c. pp. xv, 62.
- Loewis (O. von) Unsere Baltischen Singvögel. pp. 299. 8º. Reval, 1895.
- LOEWIUS (CAROLUS FRIDERICUS). See LOEW.
- LOEWL (FERDINAND) [1856-] Ueber Thalbildung. pp. vi, 136: text illust. 8º Prag, 1884.
- Loewl (F.) Die Granit-Kerne des Kaiserwaldes bei Marienbad, &c. pp. 48: 1 pl., 1 map col., text illust.

 8º. Prag, 1885.

- Loewl (F.) Die gebirgbildenden Felsarten. Eine Gesteinskunde für Geographen. pp. 159: text illust. 8º. Stuttgardt, 1893.
- LÖFBERG (N.) Novitiæ Floræ Svecicæ . . . respondens N. Löfberg . . . Part v. Continuatio. See FRIES (E. M.)
- LOFGREN (ALBERT) Contribuição para a Flora Paulista. Região Campestre. Memoria das excursões botanicas de 1887-1889. pp. 51. See São Paulo.— Commissão geographica e geologica. Boletim, &c., No. 5.
- Löfgren (A.) Ensaio para uma synonimia dos nomes populares das Plantas indigenas do estado de S. Paulo. pp. 115. See São Paulo.—Commissão geographica e geologica. Boletim, &c., No. 10. 80, 1895.
- Löfgren (A.) Flora Paulista. I. Familia Compositæ.
 —III. Familias Campanulaceæ, Cucurbitaceæ e Calyceraceæ. 2 Pt. See São Paulo.—Commissão geographica e geologica. Boletim, &c., No. 12 & 14. 8º. 1897.

 The second part of this Flora is by G. Edwall.
- LÖFLING (PETER) [1729-1756] Gemmæ Arborum, quas . . . sistit . . . P. Löfling, &c. See LINNÆUS (C.) [Theses & Orations.] 4º. [1749].
- -[Another edition.] See LINNÆUS (C.) [Theses & Orations.] C. Linnæi . . . Amœnitates, &c. Vol. II, no. 24. 80. 1751.
- Editio Secunda, &c. 80. 1762.
- Editio Tertia, &c. 80. 1787.
- -[Another edition.] See LINNÆUS (C.) [Works.] C. Linnæi Fundamentorum Botanicorum . . . Curante J. E. Gilibert. Tom. I. 89, 1786,
- Löfling (P.) P. Loefling . . . Iter Hispanicum, eller Resa til Spanska Länderna uti Europa och America, förrättad inferån år 1751 til år 1756, med Beskrifningar och rön öfver de märkvärdigaste Växter utgifven efter dess Franfälle af C. Linnæus. pp. [xviii,] 316, 2 pls. 8º. Stockholm, 1758.
- Löfling (P.) P. Loeflings ... Reise nach den Spanischen Ländern . . . aus dem Schwedischen übersetzet [with a Preface] durch A. B. Kölpin, &c. pp. xxviii, 406: 2 pls. 8º. Berlin, 1766.

For a Spanish translation, See Anales de Ciencias Naturales, Tom. 111, pp. 278-315; iv, pp. 158-191; v, pp. 82-104 (1801-02).

- LOFTHOUSE (R.) The Fauna of Cleveland. See BRITISH ASSOCIATION, &c. Middlesbrough and the 80. 1881. district, &c.
- Lofthouse (R.) & Veitch (W. Y.) Section along the coast [of Cleveland], from Sandsend to Saltburn. See British Association, &c. Middlesbrough and the district, &c. 80. 1881.
- LOGAN (James) [1674-1751] Experimenta et meletemata de Plantarum generatione nec non canonum pro inveniendis refractionum, tum simplicium, tum in lentibus duplicium focis demonstrationes geometricæ. pp. 32: 3 pls. 8º. Lugduni Batavorum, 1739.
- Logan (James) Experimenta et meletemata de Plantarum generation of Plants... Translated from the original Latin [by J. F., i.e. J. Fothergill]. pp. iii, 39.
 8°. London, 1747.

Cropped. Lat. & Eng. on opposite pages.

of the Indian Archipelago and Eastern Asia, The. Edited by J. R. Logan. Vol. [1,] 11-1x; & New 8°. 1847-62. LOGAN (JAMES RICHARDSON) [-1869] See JOURNAL

- Logan (James R.) The Rocks of Pulo Ubin. pp. 43 [44]. See BATAVIA.—BATAVIAASCH GENOOTSCHAP VAN KUNSTEN EN WETENSCHAPPEN. Verhandelingen, &c. Deel XXII.
- LOGAN (JOHN W.) The Homing Pigeon Fancier's Guide. pl. iii: 1 map, text illust. 8º. London (1885).
- LOGAN (Sir WILLIAM EDMOND) [1798-1875] Descriptive Catalogue of a collection of the Economic Minerals of Canada (by Sir W. E. Logan), &c. See London.— International Exhibition, 1862. 80. [1862].
- Logan (Sir W. E.) Geological Map of Canada . . . Scale 1:1,584,000 [i.e. 1 in. = 25 in.] See Canada. [Maps.] 8 sh. col. 1866.
- Logan (Sir W. E.) Life of Sir W. E. Logan, &c. See HARRINGTON (B. J.)
- Logan (Sir W. E.)
 [For official publications in connection with the Survey] See NEWFOUNDLAND. - Geological Survey. [For official publications as Director] See CANADA.— Geological Survey.
- Logan (Sir W. E.) & Hunt (T. S.) Esquisse Géologique du Canada pour servir à l'intelligence de la Carte Géo-logique et de la Collection des Minéraux économiques, &c. See Paris.—Exposition Universelle, 1855. 12°. 1855.
- LOGEMAN (WILLEM MARTINUS) [1821-] See ALBUM DER NATUUR... Onder redactie van... W. M. Logeman. 1857-85.
- LOGES (JULES DESBROCHERS DES) See Desbrochers des Loges (J.)
- LOHAUSS (K.) Der anatomische Bau Laubblätter der Festucaceen und dessen Bedeutung für Systematik. pp. vi, 114: 16 pls. See BIBLIOTHECA BOTANICA, &c. Hft. LXIII.
- LOHEST (MARIE JOSEPH MAXIMIN) [1857-] Résultats géologiques fournis par l'étude des Poissons paléozoïques de Belgique. pp. 31.
 Ann. Soc. Géol. Belg. Liége. Tom. xv. 8º. Liége, 1888.
- LOHMANN (HANS) Reisenbeschreibung der Plankton-Expedition . . . nebst . . . Vorberichten von . . . Lohmann, &c. See Hensen (V. A. C.) Ergebnisse der . . . Plankton-Expedition der Humboldt-Stiftung, &c. Bd. I, A. 40. 1892.
- Lohmann (H.) Die Halacarinen der Plankton-Expedition. See HENSEN (V. A. C.) Ergebnisse der Plankton-Expedition der Humboldt-Stiftung. Bd. II, 40, 1893.
- Lohmann (H.) [Appendiculariæ of Drygalski's Greenland Expedition.] See Zoologica. Bibliotheca Zoologica, &c. Bd. viii, hft. 20, no. 3. 4º. 1896.
- **Lohmann** (H.) Die Appendicularien der Plankton-Expedition. See HENSEN (V. A. C.) Ergebnisse der Plankton-Expedition der Humboldt-Stiftung. 40. 1896. Bd. II, E. c.
- Lohmann (H.) Die Appendicularien. See ROEMER (F.) & Schaudinn (F.) Fauna Arctica, &c. Bd. 1, pt. 3, no. 11. pt. 3, no. 11.
- Lohmann (H.) Eier und sogenannte Cysten der Plankton-Expedition. Anhang: Cyphonautes. See HENSEN (V. A. C.) Ergebnisse der . . . Plankton-Expedition der Humboldt-Stiftung, &c. Bd. 1V, N. 40. 1904.

- **Lohmann** (H.) Die Appendicularien des arktischen und antarktischen Gebiets, ihre Beziehungen zueinander und zu den Arten des Gebiets der warmen Ströme. See Zoologische Jahrbuecher. Supplement-Band VIII, &c. 80. 1905.
- Lohmann (H.) & Piersig (G. R.) Hydrachnidæ und Halacaridæ. pp. xviii, 336: text illust. See Deutsche Zoologische Gesellschaft. Das Tierreich, &c. Lief. 13.
- LOISELEUR-DESLONGCHAMPS (JEAN LOUIS AUGUSTE) [1774-1849] Traité des Arbres et Arbustes que l'on cultive en pleine terre en Europe, et particulièrement en France, par Du Hamel. (Seconde) édition augmentée... Continué par Loiseleur-Deslongchamps, &c. 7 Tom. illust. col. See Du Hamel du Monceau (H. L.)
- Loiseleur-Deslongchamps (J. L. A.) Flora Gallica, seu enumeratio Plantarum in Gallia spontè nascentium. 2 Vol. 8º. Lutetiæ, 1806-7.
 - Notice sur les Plantes à ajouter à la Flore de France (Flora Gallica), &c. 8º. Paris, 1810.
 - Nouvelle Notice, &c. 8º. Paris, 1827.
- Editio secunda, &c. 2 Vol. illust. 8º. Paris, 1828.
- Loiseleur-Deslongchamps (J. L. A.) Dictionnaire des Sciences naturelles, &c. 60 Vol. See DICTIONARIES. [Natural History.] 8º. 1816-30.
- Loiseleur-Deslongchamps (J. L. A.) See HERBIER GÉNÉRAL DE L'AMATEUR . . . continué par M. Loiseleur-Deslongchamps, &c. Tom. 1-VIII. 8º. 1816 [1810] -27.

[Continued as :]
Nouvel Herbier de l'Amateur. Vol. 1. 8º. 1838.
[Continued as :]

Herbier Général de l'amateur, deuxième série... par ... Loiseleur-Deslongchamps. Vol. 1. 8º. 1839.

- Loiseleur-Deslongchamps (J. L. A.) Nouveau voyage dans l'empire de Flore, ou Principes élémentaires de Botanique. 2 Pt. [in 1 Vol.] 8º. Paris, 1817.
- Loiseleur-Deslongchamps (J. L. A.) Manuel des Plantes usuelles indigènes, ou Histoire abrégée des Plantes de France, distribuées d'après une nouvelle méthode, &c. 2 Vol. [in 1.] 8º. Paris, 1819.
- Loiseleur-Deslongchamps (J. L. A.) Flore Générale de France; ou Iconographie, description et histoire de toutes les Plantes . . . qui croissent dans le Royaume, disposées suivant les familles naturelles, par MM. Loiseleur-Deslongchamps, Persoon, Gaillon, Boisduval et Brébisson. Phanérogamie, par M. Loiseleur-Deslongchamps. Tom. 1.† pp. viii, cxxxvi, 136:96 pls. (col.) 8º. Paris, 1828 [-29]. Issued in 8 livraisons. Incomplete: the text ends abruptly.
- Loiseleur-Deslongchamps (J. L. A.) Histoire du Cèdre du Liban. pp. 66: 2 pls. 8º. Paris, 1837.
- Loiseleur-Deslongchamps (J. L. A.) Considérations sur les Céréales, et principalement sur les froments, &c. 2 Pt. [in 1 Vol.] 8º. Paris, 1842-43.
- Loiseleur-Deslongchamps (J. L. A.) La Rose, son histoire, sa culture, sa poésie. pp. 426. 8º. Paris, 1844.
- **LOJACONO** (MICHELE) Le Isole Eolie e la loro Vegetazione con enumerazione delle Piante spontanee vascolari. pp. 140. 8º. Palermo, 1878.
- **Lojacono** (M.) Monografia dei Trifogli di Sicilia, prodromi di une revisione del genere. pp. 172.

 8º. Palermo, 1878.

- **Lojacono** (M.) Flora Sicula, o descrizione delle Piante Vascolari spontanee o indigenate in Sicilia. Vol. 1→ 4°. *Palermo*, 1888→
- Lojacono (M.) Sulla Morfologia dei Legumi del genere Medicago. pp. 27:3 pls. See Palermo.—Reale accademia di scienze, &c. Atti, &c. Ser. III, vol. I.
- LOK (JOHN) See LOCK.
- LOKAJ (EMANUEL) [1823 ?—1880] Verzeichniss der Käfer Böhmens. See Prague.—Beide comités fuer Die Landesdurchforschung von Boehmen. Archiv, &c. Bd. 1, section 4. 8°. 1869.
- **LOLME** (J. L. DE) & **others.** French and English [and English-French] Dictionary . . . By . . . De Lolme and Wallace, and H. Bridgeman. pp. 956.

 8°. London [1868].
- **LOMAN** (Jan Cornelis Christiaan) Ueber den Bau von *Bipalium*, Stimpson, nebst Beschreibung neuer Arten aus dem Indischen Archipel.—Altes und neues über das Nephridium (die Coxaldrüse) der Arachniden. *See* Amsterdam.—Koninklijk zoologisch genootschap "Natura Artis Magistra." Bijdragen tot de Dierkunde. Aflev 14. 4º. 1887.
- Loman (J. C. C.) Ueber neue Landplanarien von den Sunda-Inseln. Opilioniden von Sumatra, Java und Flores. See Weber (M.) Zoologische Ergebnisse einer Reise in Niederländisch Ost-Indien, &c. Bd. 1 & III. 80. 1890–93.
- Loman (J. C. C.) Opilioniden aus Neu-Guinea. See Wichmann (C. E. A.) Nova Guinea. Uitkomsten der Nederlandsche Nieuw-Guinea Expeditie in 1903, onder leiding van . . . A. Wichmann, &c. Vol. v, livr. 1. 80. 1906.
- LOMAS (JOSEPH) Report on Sea-Bottoms and Calcretes collected by Prof. Herdman, at Ceylon, in 1902. See ROYAL SOCIETY OF LONDON. Report . . . on the Pearl Oyster Fisheries of the Gulf of Manaar, &c. Supplementary Reports, No. 1.
- LOMAX (James) & Weiss (F. E.) The stem and branches of Lepidodendron selaginoides. pp. 8: 1 pl. See Manchester Literary and Philosophical Society. Memoirs, &c. Vol. XLIX, no. 17. 8º. 1905.
- LOMBARDINI (ELIA) [1794-1878] Studj sull'origine de' terreni Quadernarj di Trasporto e specialmente di quelli della Pianura Lombarda. Memoria, &c. pp. 37 [1].

 Mem. R. Istit. Lombardo, &c. Vol. VIII.
- Lombardini (E.) Sulle opere intraprese pel prosciugamento del Lago Fucino e su quelle da eseguirsi pel radicale bonificamento del suo bacino, &c. (Appendice, &c.) pp. 40 (4): 2 pls. 4°. Milano, 1862.

 Giorn. dell' Ing.—Arch. ed Agron., anno x.
- **LOMBARDY.** [Maps.] Carta Geologica delle provincie Lombardie . . . Scala di 1 per 172,800 [i.e. 1 in. = $2\frac{3}{4}$ m. about]. 2 sh. col. See Curioni (G.) Geologia.
- LOMBOK, Island of. [Maps.] Schetskaart van het eiland Lombok. Schaal 1:250,000 [i.e. 1 in. = 4 m. about].

 Schaal 1:250,000 [i.e. 1 in. = 4 m. about].

 Schaal 1:250,000 [i.e. 1 in. = 4 m. about].
- LOMMER (CHRISTIAN HIERONYMUS) [-1787] Abhandlung vom Hornerze als einer neuen Gattung Silbererz. pp. 66: 1 pl. col. 8°. Leipzig, 1776.

LOMNICKI (ALOYS MARYAN) Catalogus Coleopterorum Haliciæ. pp. [iv,] 43.

Printed in treble column.

Lomnicki(A.M.) Atlas Geologiczny Galicyi. Zeszyt VII, 7 sh. col. & text; IX, 6 sh. col. & text; X, i, 1 sh. col. & text; X, ii, 6 sh. col. & text; XII, 5 sh. col. & text; XV, 7 sh. col. & text. See Galicia, Austria.

s.sh. & 8º. 1895-1903.

EOMNICKI (JARÓSLAW LUDOMIR MARYAN) Atlas Geologiczny Galicyi. Zeszyt XVIII, 3 sh. col. & text. See Galicia, Austria. s.sh. & 8º. 1905.

LOMONT (C.) & Mougel (J. B.) Catalogue des Oiseaux [of the Vosges]. See Louis (L.) Le Département des Vosges, &c. Tom. III. Zoologie. 8º. 1889.

LONAY (HYACINTHE) Contribution à l'anatomie des Renonculacées : structure des péricarpes et des spermodermes. pp. 164: 21 pls., text illust. See Liege. société royale des sciences. Mémoires, &c. Sér. III, tom. III. 8º. 1901.

Lonay (H.) Recherches anatomiques sur les feuilles de l'Ornithogalum caudatum, Ait. pp. 82: 5 pls. See Liege.—société royale des sciences. Mémoires, &c. Sér. III, tom. iv. 8º. 1902.

LÖNBERG (ERICUS GUST.) & Liljeblad (S.) Ratio Plantas in sedecim classes disponendi, &c. See Lilje-Blad (S.) & Lönberg (E. G.) 4º. 1796.

LONDES (FRIEDRICH WILHELM) [1780–1807] Dissertatio inauguralis medica de chærophyllo bulboso ejusque usu cum medico tum botanico, &c. pp. 24: 1 pl. 40. Gottingæ, 1801.

Londes (F. W.) Handbuch der Botanik, &c. pp. x, 539 [15].

Londes (F. W.) Verzeichniss der um Göttingen wildwachsenden Pflanzen, nebst Bestimmung des Standorts, &c. pp. viii, 88. 8°. Göttingen, 1805.

LONDON. A Catalogue of the Plants growing wild in the environs of London [by W. Curtis], &c. pp. 40. 80. London, 1774.

LONDON.—American Exhibition, 1887.

American Hunting Trophies. Catalogue and notes. pp. 63: 15 pls. (india proofs), 14 photos., text illust.

4º. New York & London, 1887.

Contains:—
Introductory Remarks. By J. E. Harting.

[Reprinted from "The Field."]
Hunting notes by E. N. Buxton.
Hunting notes by [Sir] H. Seton-Karr.
Note by Moreton Frewen.
Catalogue of Hunting Trophies.
A systematic List of the Mammalia exhibited . . . by J. E. Harting.

LONDON.—Colonial and Indian Exhibition, 1886.

Official Catalogue. Second edition. pp. civ, 580:

1 pl., I map col. 8º London, 1886.

Contains short articles, of which the following, only, bear the authors' names:—Victoria. By J. Thomson.—Cape of Good Hope. By Sir C.

Mills.—St. Helena. By E. Palmer.—British North Borneo. By Sir R. Alcock.—British Guiana. By G. H. Hawtayne.—The Bahamas. By A. J. Adderley.—Malta. By V. Houlton.

Her Majesty's Colonies. A series of original papers
... Compiled ... by A. J. R. Trendell ... With introduction by J. R. Seeley ... Second edition. pp. xxx, 508: 12 pls., 6 maps (col.) 8°. London, 1886.

London.—Colonial and Indian Exhibition, 1886.

Africa, West.—Handbook to the West African Court
—Gold Coast—Lagos—Sierra Leone—Gambia . . .

Compiled under the direction of Sir J. Marshall.

pp. [iv,] 37: 1 map.

8º. London, 1886.

London.—Colonial and Indian Exhibition, 1886.

AUSTRALIA.—The Indigenous Vegetation of Australia, with special reference to the Eucalypti. A lecture delivered!... by J. Bosisto. pp. 12. 80. London, 1886.

London.—Colonial and Indian Exhibition, 1886.

Borneo.—Handbook of British North Borneo... with an introduction by Sir R. Alcock. pp. 159: 3 maps (col.)

80. London, 1886.

--- [Second edition] See Borneo.

83. 1890.

London.—Colonial and Indian Exhibition, 1886.
British Honduras.—See infra, West Indies.

London.—Colonial and Indian Exhibition, 1886.

CANADA.—Official Catalogue of the Canadian Section.

Published under the authority of the Hon. Sir Charles
Tupper. pp. 299: 1 map.

8º. London, 1886.

—— Second edition. pp. 412: 1 pl., 1 map. 80. London, 1886.

London.—Colonial and Indian Exhibition, 1886.

CANADA.—Canada: its history, productions and natural resources. Prepared [by G. Johnson] under the direction of Hon. J. Carling. pp. [x,] 160: 1 pl., 2 maps.

8º. Ottawa, 1886.

London.—Colonial and Indian Exhibition, 1886.

CANADA.—Descriptive Catalogue of a collection of the Economic Minerals of Canada by the Geological Corps, A. R. C. Selwyn... Director. pp. xv, 172: text illust.

8º. London, 1886.

London.—Colonial and Indian Exhibition, 1886.

CAPE COLONY.—Catalogue of the exhibits of the Colony of the Cape of Good Hope. pp. 131.

8º. London, 1886.

London.—Colonial and Indian Exhibition, 1886.

CAPE COLONY.—Official Handbook. History, productions, and resources of the Cape of Good Hope. Edited by J. Noble. pp. viii, 328: 21 pls. (6 col.), 3 maps (2 col.)

8°. Cape Town, 1886.

Contains:—
Cape Woods and Forests. By A. W. Heywood.
Diamond Mining at the Cape. By T. Reunert.
Ostrich Farming. By A. Douglass.
Manufactories, Mines, Minerals, &c.
Sketch of the Flora of South Africa. By H. Bolus.

London.—Colonial and Indian Exhibition, 1886.
CEYLON.—Official Handbook and Catalogue of the Ceylon Court... Second edition. pp. xx, 133: 5 pls. (col.), 1 map.

8°. London, 1886.

London.—Colonial and Indian Exhibition, 1886.

CYPRUS.—Handbook to Cyprus... and Catalogue of the Exhibits. Prepared by the Executive Commissioner [Sir R. H. Lang, K.C.M.G.]. pp. 39: 1 map. 8°. London, 1886.

London.—Colonial and Indian Exhibition, 1886.

Fiji.—Handbook to Fiji and Catalogue of the Exhibits.

Issued under the authority of . . . the Hon. J. E. Mason.

pp. 59.

8º. London, 1886.

London.—Colonial and Indian Exhibition, 1886.

GAMBIA.
GOLD COAST. }—See supra, Africa, West.

London.—Colonial and Indian Exhibition, 1886.

GUIANA.—Special Catalogue of Exhibits in British
Guiana Court. With introductory notes by G. H. Hawtayne. pp. 42: 1 map.

8°. London, 1886.

— Third edition. pp. 42: 1 map. 8º. London, 1886.

147

London.—Colonial and Indian Exhibition, 1886. GUIANA.—Catalogue of the Woods of British Guiana suitable for Cabinet making. Exhibited by Park and Cunningham. pp. 16. 8°. (Demerara, 1886.)

London.—Colonial and Indian Exhibition, 1886.

India.—Empire of India. Special Catalogue of Exhibits, &c. pp. v, 317: 1 map. 8°. London, 1886.

London.—Colonial and Indian Exhibition, 1886.

INDIA.—Geological Survey of India. Descriptive List of Exhibits for the . . . Exhibition . . . By H. B. Medlicott. pp. 37: 1 map col.

Blue Book Report.

8º. Calcutta, 1886.

London.—Colonial and Indian Exhibition, 1886. INDIA.—Report of the Commercial conferences held in the . . . Indian Section, &c. pp. 6, 2, 1, 3, 2, 2, 1, 5, 4, 4, 8, 4. fol. [London, 1886.]

London.—Colonial and Indian Exhibition, 1886.

INDIA.—Report on Indian Fibres and Fibrous Substances exhibited at the . . . Exhibition, &c. See Cross (C. F.) & others.

8º. 1887.

Lagos.—See supra, Africa, West.

London.—Colonial and Indian Exhibition, 1886.

Malay States.—Notes on Perak, with a sketch of its Vegetable, Animal, and Mineral Products. (By L. Wray, Jun.), &c. pp. 33: 1 map. 8º. London, 1886.

- See also infra, STRAITS SETTLEMENTS.

London.—Colonial and Indian Exhibition, 1886.

Malta.—Malta, and its Industries . . . Compiled by . . . N. Zammit . . . Translated from the Italian by H. Vella. pp. 88.

8º. London, 1886.

London.—Colonial and Indian Exhibition, 1886.

NATAL.—Natal. Official Handbook. pp. 108: 1 map.

8°. London, 1886.

London.—Colonial and Indian Exhibition, 1886.

NATAL.—Catalogue. Natal Contributions to Colonial and Indian Exhibition . . . 1886. pp. 85.

8º. London, 1886.

—— Second edition. pp. iv, 90. 8º. London, 1886.

London.—Colonial and Indian Exhibition, 1886.

New South Wales.—New South Wales. Official Catalogue of exhibits from the Colony. pp. 478.

8º. Sydney, 1886.

—— Second edition. pp. 488. 8°. Sydney, 1886.

London.—Colonial and Indian Exhibition, 1886.

New Zealand.—Catalogue of New Zealand Exhibits, pp. xvii, 124: 1 tab.

8º. London, 1886.

——[Another edition, with Supplement.] pp. xvii, 130. 80. London, 1886.

London.—Colonial and Indian Exhibition, 1886.

New Zealand.—New Zealand Court. New Zealand Geological Survey Department... Detailed catalogue and Guide to the Geological exhibits. pp. 101: 1 map col., text illust.

The map is entitled:—"Sketch map of the Geology of New Zealand by J. Hector, 1885." [Seale 1 in. = 262 m. about.]

London.—Colonial and Indian Exhibition, 1886.

QUEENSLAND.—Catalogue of the Exhibits in the Queensland Court. pp. vii, 25.

8°. Brisbane & London, 1886.

— [Another edition.] pp. vii, 30: 1 pl., 1 map.
8°. Brisbane & London, 1886.

London.—Colonial and Indian Exhibition, 1886.

QUEENSLAND.—Queensland: its resources and institutions. Essays...edited [with a preface] by P. Fletcher.

80. London, 1886.

S". Londo:

S". Londo:

S". Londo:

S". Londo:

S". Londo:

A series of separately-paged papers, comprising, inter alia:—

Introductory essay. By A. J. Boyd. pp. 20: 1 map.

Mineral industries. By K. T. Staiger. pp. 23.

Sugar industry. By P. Fletcher. pp. 18.

Flora. By F. M. Bailey. pp. 14.

Geology. By R. L. Jack. pp. 107.

Contribution to Pharmacy. By J. Bancroft. pp. 13.

Natural History. By P. Fletcher. pp. 32.

Each of these was also issued separately.

London.—Colonial and Indian Exhibition, 1886.

QUEENSLAND.—Handbook of Queensland Geology, by
R. L. Jack. pp. 107.

8º. Brisbane, 1886.

A London edition was issued, with other essays, under the collective title "Queensland: its resources and institutions," etc. [q.v. supra].

London.—Colonial and Indian Exhibition, 1886.

QUEENSLAND.—Queensland Minerals. Catalogue of the Minerals... with... notes on the various mineral fields... By A. W. Clarke. pp. xi, 168.

8°. Brisbane, 1886.

— [Another edition.] pp. xi, 173. 8º. Brisbane, 1886.

London.—Colonial and Indian Exhibition, 1886.

QUEENSLAND.—Queensland Woods. Catalogue of the indigenous Woods... with a brief popular description of the trees, their distribution, qualities, uses, of timber, etc. By F. M. Bailey. pp. viii, 86. 80. Brisbane, 1886.

London.—Colonial and Indian Exhibition, 1886. SIERRA LEONE.—See supra, Africa, West.

London.—Colonial and Indian Exhibition, 1886.

SOUTH AUSTRALIA.—Official Catalogue of Exhibits in South Australian Court. pp. viii, 61.

80. Adelaide, 1886.

London.—Colonial and Indian Exhibition, 1886.

SOUTH AUSTRALIA.—South Australia: a sketch of its History and Resources. A Handbook: compiled by J. F. Conigrave, &c. pp. vi, 175: text illust.

8º. London, 1886.

London.—Colonial and Indian Exhibition, 1886. SOUTH AUSTRALIA.—Bibliography of South Australia. Compiled by T. Gill. pp. 118. 8°. Adelaide, 1886.

London.—Colonial and Indian Exhibition, 1886.

STRAITS SETTLEMENTS.—Notes on the Straits Settlements and Malay States. pp. 41: 1 map.

8°. London, 1886.

London.—Colonial and Indian Exhibition, 1886.

STRAITS SETTLEMENTS.—Catalogue of Exhibits in the Court of the Straits Settlements. pp. 96.

8º. London, 1886.

London.—Colonial and Indian Exhibition, 1886.
VICTORIA.—Catalogue of Exhibits in the Victorian
Court. pp. viii, 208.

8°. Melbourne [1886].

London.—Colonial and Indian Exhibition, 1886.

VICTORIA.—Illustrated handbook of Victoria, Australia.

[Edited with a note by J. Thomson.] pp. 108: 70 pls., 1 map.

8°. Melbourne, 1886.

Contains;—
Australia; by J. Bosisto,
Victoria; by J. Thomas,
Physical Geography and Geology; by R. A. F. Murray.

London.—Colonial and Indian Exhibition, 1886.

VICTORIA.—A descriptive Catalogue of Rocks, Minerals, and Fossils, illustrative of the Geology, Mineralogy, and Mining Resources of Victoria (Australia). Exhibited . . . by C. W. Langtree . . . Described and arranged by R. A. F. Murray . . . assisted by D. E. Brown. pp. 56.

8º. Melbourne, 1886.

London.—Colonial and Indian Exhibition, 1886. WEST INDIES.-Handbook and Catalogue. The West Indies and British Honduras. pp. xvi, 192: 20 pls. (3 col.), 1 map col. 80. London, 1886.

Introduction and West Indian
Gallery,
Jamaica, By Sir A. J. Adderley,
Trinidad, By C. A. Harris,
Barbadoes, By the Hon. C. C.
Knollys,
Grenada, By J. Wells,
St. Vincent, By A. F. Gore,
Tobago, By L. G. Hay,

St. Lucia. By C. A. Harris.
Antigua. By C. A. Harris.
Antigua. By C. A. Harris.
St. Christopher. By C. A. Harris.
Dominica. By J. S. Churchill.
Montserrat. By the Hon. J. S.
Hollings.
Virgin Islands. By C. A. Harris.
British Honduras. By C. A. Harris.
The Bahamas. By Sir A. J. Adderley.

London.—Colonial and Indian Exhibition, 1886. WESTERN AUSTRALIA.—Catalogue of Exhibits in the Western Australian Court. With a preface, &c. pp. 74 8º. London, 1886.

London.—Colonial and Indian Exhibition, 1886. Western Australia. By . . . C. G. Nicolay. pp. 17.
8°. London, 1886.

London.—Colonial and Indian Exhibition, 1886. Western Australia.—Some Notes on the Geology of Western Australia. By . . . C. G. Nicolay. pp. 16. 8°. London, 1886.

LONDON.—Fishery Congress, 1883. See infra, GREAT INTERNATIONAL FISHERIES EXHI-BITION, 1883.

LONDON.—German Exhibition, 1891. Guide through the collection of Amber from the Amber Museum of Messrs. Stantien & Becker, Koenigsberg, Pr. Exhibited . . . by . . . R. Klebs. pp. 20. 8°. Koenigsberg, Pr. [1891.]

LONDON.—Great Exhibition of the Works of Industry of all Nations, 1851. Official . . . Catalogue. 3 Vol. illust. 8º. London, 1851.

London.—Great Exhibition of ... 1851.

Papers referring to the proposed contributions from India for the ... Exhibition, &c. See ROYLE (J. F.) 80. 1851.

List of articles contributed from Bengal to the Exhi
list of articles contributed from Bengal to the Exhi
8º. [Calcutta,] 1851.

London.—Great Exhibition of ... 1851.
Rapport sur les substances végétales et animales fait à la commission française du jury international, &c. pp. 244. 8º. Paris, 1855.

London.—Great Exhibition of ... 1851.
Catalogue of the collection of Animal Products belonging to Her Majesty's Commissioners for the Exhibition of 1851, &c. See VICTORIA & ALBERT MUSEUM. 80. 1857.

LONDON.—Great International Fisheries Exhibition, Report of Proceedings at Public Meeting held at Willis's Rooms, London, on . . . 27th Feb., 1882, &c. m. 30.

London.—Great International Fisheries Exhibition, 1883. Official Catalogue. First edition. pp. xc, 568: 1 map, 1 plan. 8º. London, 1883.

- Second edition. pp. xcii, 382: 1 plan. 8º. London, 1883.

London. - Great International Fisheries Exhibition, 1883. Official Guide by G. Turner. pp. 60: 1 plan, text illust. 16°. London, 1883.

London. - Great International Fisheries Exhibition, 1883. The penny Plan and Tour, being a . . . Guide to the . Exhibition. s.sh. London [1883]. London. - Great International Fisheries Exhibition, 1883. BAHAMAS. - Official Introduction to Bahamas Fisheries, with a Description of the Islands. By Rebus. pp. 18. 8º. London, 1883.

London.—Great International Fisheries Exhibition, 1883. BRITISH ISLANDS.—A Catalogue of the . . . Collection of British sea and freshwater Fish and Fish-eating Birds, also Animals and Reptiles, exhibited . . . by T. E. 12º. (Norwich,) 1881. Gunn, &c. pp. 20: 1 pl.

London.—Great International Fisheries Exhibition, 1883. CHINA.—Special Catalogue of the Chinese Collection of Exhibits, &c. (Supplement.) pp. ix, 75 (10).
4º. Shanghai, 1883.

London.—Great International Fisheries Exhibition, 1883. France.—Boulogne port and station Sea Fisheries in 1882. A statistical survey drawn up . . . by E. Deseille. Translated from the French by V. G. Vaillant. pp. 42. 8º. Boulogne-sur-Mer, 1883.

London.—Great International Fisheries Exhibition, 1883. GREECE.—La Pêche en Grèce, &c. See Apostolidis (N. C.)

London.—Great International Fisheries Exhibition, 1883. INDIA.—Catalogue of the Exhibits in the Indian section 8º. London, 1883. by F. Day. pp. 198.

London.—Great International Fisheries Exhibition, 1883. NEW SOUTH WALES.—Catalogue of the Exhibits in the New South Wales Court. By E. P. Ramsay, &c. pp. 56. 8º. London, 1883.

London.—Great International Fisheries Exhibition, 1883. RUSSIA.—Fishing and hunting on Russian Waters by . . . O. Grimm. pp. 55. 8º. St. Petersburg, 1883.

London. - Great International Fisheries Exhibition, 1883. SPAIN.—Memoria descriptiva de los objetos de Pesca remitidos á la Exposicion . . . por la Cofradía de Mareantes de Lequeitio (Descriptive Report of the Fishing appliances sent to the . . . Exhibition by the Lequeitio Fishermen's Association), &c. pp. 56. 8º. Bilbao, 1883.

London.—Great International Fisheries Exhibition, 1883. SWEDEN.—Sweden. Special Catalogue. pp. 209.
8°. Stockholm, 1883.

— Appendix. pp. 48: text illust. 8º. Stockholm, 1883.

London. - Great International Fisheries Exhibition, 1883. Sweden.—Catalogue of Mr. O. Dickson's collections from the Gothenburg Museum. pp. 42. 8°. Stockholm, 1883.

London.—Great International Fisheries Exhibition, 1883. TASMANIA.—Catalogue of the Exhibits in the Tas-8º. London, 1883. manian Court, &c. pp. 14.

London.—Great International Fisheries Exhibition, 1883. UNITED STATES.— United States of America. Catalogues A.—H.
8°. Washington, 1883–84.
A. Preliminary catalogue and synopsis of the Collections exhibited by the United States Fish Commission, &c. pp. 107, 1 tab.
B. Collection of Economic Crustaceans, Worms, Echinoderms, and Sponges, By R. Rathbun. pp. 31.
C. Catalogue of the Aquatic and Fish-eating Birds exhibited by the United States National Museum. By R. Ridgway. pp. 46.
D. Catalogue of the Economic Mollusca and the apparatus and appliances used in their capture and preparation for market, exhibited by the United States National Museum. By Lieut. F. Winslow. pp. 86.
E. The Whale Fishery and its appliances. By J. T. Brown. pp. 116.
F. Catalogue of the Collections of Fishes exhibited by the United States National Museum. By T. II. Bean. pp. 124.
G. Descriptive catalogue of the Collection illustrating the scientific investigation of the Sea and Fresh Waters. By R. Rathbun. pp. 109.
H. Catalogue of the Aquatic Mammals exhibited by the United States National Museum. By F. W. True. pp. 22. UNITED STATES.—United States of America. Catalogues A-H.

- [Another edition, entitled:] Descriptive Catalogues of the Collections sent from the United States, &c. pp. liv, 1279. See United States National Museum. Bulletin No. 27. London.—Great International Fisheries Exhibition, 1883. [The Fisheries Literature. 14 Vol. 8°. London, 1883.] The following independent publications, issued during the holding of the Exhibition, were subsequently published in one series with the above title, an "Analytical Index" being added.]

Vol. I. Handbooks. Pt. I.

I. Handbooks. Pt. 1.
 The British Fish Trade. By . . . S. Walpole. pp. 69.
 Handbook of the Marine and Freshwater Fishes of the British Islands. (Including an enumeration of every species.) By W. S. Kent. pp. viii, 129: text illust.
 The Fishery Laws. By F. Pollock. pp. 48.
 Apparatus for Fishing. By E. W. H. Holdsworth. pp. 80.
 [The place of Fish in a hardworking diet . . . By W. S. Mitchell.]

Wanting.
 A popular history of Fisheries and Fishermen of all Countries, from the earliest times. By W. M. Adams. pp. 84.

Vol. II. Handbooks. Pt. II.

11. Fish Culture. By F. Day. pp. 105: 4 pls.
2. Zoology and Food Fishes. By G. B. Howes. pp. 70.
3. The unappreciated Fisher Folk: their round of life and labour. By J. G. Bertram. pp. viii, 83: 1 pl.
4. The Salmon Fisheries. By C. E. Fryer. pp. iv, 77: 1 pl., text illust.

illust.
5. Angling in Great Britain. By W. Sonior ("Red Spinner"), pp. 80.
6. Indian Fish and Fishing. By F. Day. pp. 59: 4 pls.

Vol. III. Handbooks. Pt. III.

Handbooks. Pt. III.
 Fishes of fancy: their place in myth, fable, fairytale and folklore, with notices of the Fishes of legendary art, astronomy and heraldry. By P. Robinson. pp. vi, 93.
 Angling Clubs and Preservation Societies of London and the Provinces. By J. P. Wheeldon. pp. 79.
 Sea Fables explained. By H. Lee. pp. x, 122: 1 pl., text illust.
 Sea Monsters unmasked. By H. Lee. pp. vii, 103: 1 pl., text illust.

itlast

5. Freshwater Fishing in Great Britain other than Trout or Salmon.

By J. P. Wheeldon, pp. 88.

[Re-issued as:—"Practical Lessons in the Gentle Craft."]

6. Literature of Sea and River Fishing. By J. J. Manley. pp. vi, 160.

Vol. Iv. Conference Papers. Pt. I.

1. Inaugural Meeting of the Fishery Congress. Address by Prof. Huxley, &c. pp. 22.
2. Notes on the Sea Fisheries and Fishing Population of the United Kingdom. By Vice-Admiral H.R.H. the Duke of Edinburgh.

pp. 65.

3. Principles of Fishery Legislation. By Right Hon. G. Shaw-Lefevre. pp. 31.

4. Fish transport and Fish markets. By . . . S. Walpole. pp. 34.

5. The economic condition of Fishermen. By Prof. L. Levi. pp. 48: text illust.

text titust.

6. A National Fisheries Society. By C. E. Fryer, &c. pp. 49.

7. [River Pollution . . . By V. B. Barrington-Kennett.]

Wanting.
8. [Practical Fishermen's Congress. Under the presidency of E. Birkbeck.] Wanting

The scientific results of the Exhibition. By E. R. Lankester, pp. 40.

Vol. v. Conference Papers. Pt. II.

 A review of the Fishery Industries of the United States and the work of the U.S. Fish Commission. By G. B. Goode, &c. pp. 84, 2 tabs.

work of the U.S. fish Commission. By G. B. Goode, &c. pp. on, 2 tabs.

2. Oyster Culture and Oyster Fisheries in the Netherlands. By Prof. Hubrecht. pp. 30.

3. The Fisheries of Canada. By L. Z. Joneas. pp. 56.

4. The Fisheries of China. By J. D. Campbell. pp. 21.

5. A sketch of the Fisheries of Japan. By N. Okoshi. pp. 39.

6. [Newfoundland: its Fisheries and general Resources. By Sir A. Shea, K.C.M.G.]

Wanting.

7. The Swedish Fisheries. By Prof. F. A. Smitt. pp. 20.

8. Notes on the Fish Supply of Norway. By F. M. Wallem. pp. 31.

9. Notes on the Food Fishes and Edible Mollusca of New South Wales... By E. P. Ramsay. pp. 53.

10. The Fisheries of Spain. By... F. García Solá. pp. 14.

11. The Fisheries of the Bahamas. By A. J. Adderley. pp. 58.

12. West African Fisheries, with particular reference to the Gold Coast Colony. By Capt. C. A. Moloney. pp. 74.

Vol. vi. Conference Papers. Pt. 111.

'ol. vi. Conference Papers. Pt. 111.

1. Fish Diseases. By Prof. Huxley. pp. 31.

2. On the culture of Salmonide and the acclimatization of Fish. By Sir J. R. G. Maitland. pp. 36.

3. The Herring Fisheries of Scotland. By R. W. Duff. pp. 40.

4. Mackerel and Pilchard Fisheries. By T. Cornish. pp. 38.

5. Salmon and Salmon Fisheries. By D. M. Home. pp. 58.

6. Coarse Fish Culture. By R. B. Marston. pp. 40. text illust.

7. On the destruction of Fish and other Aquatic Animals by internal Parasites. By T. S. Cobbold. pp. 20.

8. On the Food of Fishes. By Dr. F. Day. pp. 36.

9. Molluses, Mussels, Whelks, &c., used for food or bait. By C. W. Harding. pp. 23.

10. On the artificial culture of Lobsters. By W. S. Kent. pp. 23.

11. Crustaceans. By T. Cornish. pp. 21.

Vol. vii. Conference Papers. Pt. Iv.

Fish as Food, By Sir H. Thompson. pp. 32.
 The preservation of Fish Life in rivers by the exclusion of town sewage. By Hon. W. F. B. M. Mainwaring. pp. 37.
 The Fisheries of Ireland. By J. C. Bloomfield. pp. 33.

[London.—Gt. Internat. Fisheries Exhibition (contd.)] [The Fisheries Literature, &c. (contd.)]

[Vol. vii. Conference Fapers. Pt. iv (contd.)]

Vol. VII. Conference Fapers. Pt. 1v (contd.)]
4. On improved facilities for the capture, economic transmission and distribution of Sea Fishes, and how these matters affect Irish Fisheries. By R. F. Walsh. pp. 37.
5. Seal Fisheries. By Capt. Temple. pp. 22.
6. On Storm Warnings. By R. H. Scott. pp. 21.
7. Saving life at Sea. By R. Roper. pp. 23.
8. [Fish Preservation and Refrigeration. By J. K. Kilbourn.] Wanting.
9. The basis for legislation on Fishery questions. By F. G. Solá. pp. 19.
10. Forest protection and Tree culture on water frontages, with the view of providing a constant and steady supply of water, food, shade, and shelter for freshwater Fish. By D. Howitz. pp. 16.
11. Line Fishing. By C. M. Mundahl. pp. 23.
12. On Trawling. By A. W. Ansell. pp. 29.
Vol. VIII. Prize Essays. Pt. I.

Vol. viii. Prize Essays. Pt. I.

The Commercial Sea Fishes of Great Britain. By F. Day. pp. 328.
 The effect of the existing national and international Laws for the regulation and protection of Deep Sea Fisheries . . . By C. W. Morris. pp. 157: 1 pl.
 The legislation at present applicable to the Salmon Fisheries in Scotland . . . By J. M. Leith. pp. 71.

Vol. IX. Prize Essays. Pt. II.

I. Improved Fishery Harbour Accommodation for Great Britain and Ireland... By J. C. Wilcocks, pp. 113: 2 pls.
 The best system of Life Insurance for Fishermen, and of insuring boats, gear, nets, etc. By J. W. de Caux. pp. 23.
 The relations of the State with Fishermen and Fisheries... By C. E. Fryer. pp. 86.
 The relations of the State with Fishermen and Fisheries... By F. J. T. Chater. pp. 78.
 The history of Dutch Sea Fisheries... By A. Beaujon. pp. 306.

Vol. x. Prize Essays. Pt. III.

X. Prize Essays. Pt. III.
 The Natural History of commercial Sea Fishes of Great Britain and Ireland, with special reference to . . . their production and commercial use. By . . W. Houghton, pp. 416: 12 pls.
 Improved facilities for the capture, economic transmission and distribution of Sea Fishes. By H. P. Blake. pp. 52: 4 pls.
 Scheme for a central wholesale Fishmarket for London . . . By J. J. Cayley and H. H. Bridgmann. pp. 56: 4 pls., 1 map.
 The best appliances and methods of breaking the force of the sea at the entrance to Harbours and elsewhere. By W. A. Smith. pp. 20.

Vol. xI. Prize Essays. Pt. IV.

The Propagation of the Salmonidæ. By J. Stirling. pp. 17.
 The Propagation of the Salmonidæ. By T. Andrews. pp. 19.
 The Propagation of the Salmonidæ. By W. O. Chambers. pp. 14:

The Propagation of the Salmonidæ. By W. O. Unambers. pp. 14: 3 pls.
 The Salmon Disease. By J. Clark. pp. 11.
 Salmon Disease: its cause and prevention. By W. A. Smith. pp. 17.
 The Cultivation of Freshwater Fish other than Salmonidæ. By R. B. Marston. pp. 10: 1 pl.
 The Propagation of Freshwater Fish, excluding Salmonidæ. By W. O. Charles and Preshwater Fish, excluding Salmonidæ.

The Propagation of Freshwater Fish, excluding Salmonidæ. By W. O. Chambers. pp. 10: 2 pls.
 The Herring Fishery. By R. Hogarth. pp. 23.
 The Herring Fisheries. By R. J. Monro. pp. £2.
 The Herring Fisheries. By H. J. Green. pp. £2.
 Scotch east coast, Orkney and Shetland, Lewis and Barra Herring Fishing. By W. S. Miln. pp. ¼s: 3 pls., 1 map.
 The Natural History and Cultivation of the Sole. By . . . W. Houghton. pp. 39.
 Oyster Culture. By . . C. V. Anson . . . and E. H. Willett. pp. 111: 6 pls.

Oyster Culture. By . . . C. V. Anson . . . and E. H. Willett. pp. 111: 6 pls.
 Oyster Culture. By . . . P. P. C. Hoek. pp. 36: 3 pls.
 The best means of increasing the supply of Mussels and other Mollusce (Oysters excepted) used either for bait or food. By T. F. R. Carr. pp. 32.
 The best means of increasing the supply of Mussels and other Molluscs (Oysters excepted) used either for bait or food. By J. C. Wilcocks. pp. 41: 4 maps.
 The introduction and acclimatisation of foreign Fish. By W. O. Chambers. pp. 11.

Chambers. pp. 11.

18. The Food of Fishes, both in fresh and salt water . . . By G. Sim.

The Food of Fishes, 200.
 The currents, temperatures and physical conditions of the sea in relation to reproduction, growth and migrations of Fish. By W. Watt. pp. 20.
 Angling Clubs. By J. Skinner. pp. 8.

Vol. XII. Cofficial Catalogues and Reports.

,, xIV. Analytical Index [to the whole of the foregoing].

LONDON. - Greater Britain Exhibition, Earl's Court,

Catalogue of Exhibits in the Queensland Court. pp. 94. 8º. [London, 1899.]

London.—Greater Britain Exhibition, Earl's Ct., 1899. Some Queensland Goldfields . . . by C. S. Rutlidge. pp. 14. 8°. London, 1899.

LONDON.—Guildhall Library.

Catalogue of the Guildhall Library ... with additions to June 1889, &c. pp. [iv,] 1137. 8º. London, 1889. to June 1889, &c. pp. [iv,] 1137.

LONDON.—Horniman Museum. Annual Report, &c. No. $1 \rightarrow illust. 8^{\circ}$. London [1902 \rightarrow].

London.—Horniman Museum.

A Guide to the Collections of the Horniman Museum and Library. pp. 41: text illust. 80. [London,] 1904.

Handbook No. 1.

The title on the wrapper reads:—"Guide for use of Visitors," &c.

London.—Horniman Museum.

A Handbook to the Collection arranged as an introduction to the Study of Animal Life. [By F. Slade.] pp. 43: 1 plan.

8°. [London,] 1904. Handbook No. 2.

London.—Horniman Museum.

A Handbook to the Vivaria and Fresh Water Aquaria.

[By F. Slade.] pp. 56: text illust. 8º. [London, 1904.]

Handbook No. 3.

London.—Horniman Museum.

A Handbook to the Marine Aquaria. [By F. Slade.]

pp. 39: text illust.

Handbook No. 4.

London.—Horniman Museum.

A Handbook to the case arranged as an introduction to the Study of Birds' Eggs. [By F. Slade.] pp. 11: 6 pls.

Book No. 5.

Handbook No. 5.

London.—Horniman Museum.
A Handbook to the Library. [By A. W. Pepper.]
pp. 90.

Handbook No. 6.

London.—Horniman Museum.

From Stone to Steel, a Handbook to the cases illustrating the Ages of Stone, Bronze, and Iron. [By H. S. Harrison.] pp. 75: 2 pls. 8°. London [1906].

LONDON.—Hospital for Consumption and Diseases of the Chest, Brompton.

A descriptive Catalogue of the Pathological Specimens in the Museum of the Hospital . . . By P. Horton-Smith . . . with the assistance of W. T. Mullings. pp. iv, [iv,] 88.

80. London, 1904.

LONDON.—International Exhibition, 1862.

ANGOLA.—Synopse explicativa das amostras de Maderias e Drogas medicinaes . . . collegidos na provincia de Angola enviados á Exposição, &c. See Welwitsch (F. M. J.)

8º. 1862.

London.—International Exhibition, 1862.

AUSTRIA-HUNGARY.—The Imperial and Royal Geological Institute of the Austrian Empire. pp. 15: text illust.

8°. Vienna, 1862.

An account of the Survey and list of the specimens and maps exhibited.

London.—International Exhibition, 1862. CANADA.—Catalogue of Canadian Collection, &c. pp. 72. 8°. Montreal, 1862.

London.—International Exhibition, 1862.

CANADA.—Descriptive Catalogue of a Collection of the Economic Minerals of Canada (by Sir W. E. Logan), and of its Crystalline Rocks (by T. Sterry Hunt), &c. pp. 83.

80. Montreal [1862].

London.—International Exhibition, 1862.

INDIA.—A classified and descriptive Catalogue of the Indian Department. By J. F. Watson, &c. pp. xv, 289: 1 plan, text illust.

8º. [London,] 1862.

London.—International Exhibition, 1862. ITALY.—Dipterorum Italiæ specimen in expositione Londinensi anno 1862... ostensum. See Rondani (C.) 12°. 1862. London.—International Exhibition, 1862.
ITALY.—Kingdom of Italy. Official descriptive Catalogue, &c. pp. lv, 382: 3 plans.

8º. London, 1862.

— Royaume d'Italie. Catalogue officiel descriptive, &c. pp. lix, 463: 3 plans. 8º. Paris, 1862.

London.—International Exhibition, 1862.

NATAL.—A descriptive Catalogue of the Natal Contribution... By Dr. Mann, &c. pp. 29. 4º. London [1862].

London.—International Exhibition, 1862.

New South Wales.—Catalogue of the natural and industrial Products of New South Wales, &c. pp. 64.

8°. London, 1862.

Contains:—
The Gold Fields. By Rev. W. B. Clarke.
Rocks and Minerals of the Rocky River gold district. By F. Dalton.
Coal-fields. By W. Keene.

London.—International Exhibition, 1862. Nova Scotia.—Catalogue of the Nova Scotian Department. pp. 36. 8°. Halifax, N.S., 1862.

London.—International Exhibition, 1862.

Nova Scotia.—Prize Essay. Nova Scotia and her resources. By T. F. Knight. pp. vi, 87.

8°. Halifax, N.S., & London, 1862.

London.—International Exhibition, 1862.

SOUTH AUSTRALIA.—An account of the Colony of South Australia... By F. Sinnett... with a Catalogue of all the Products of South Australia, &c. pp. [iv,] 96, 4: 1 pl. 8°. London, 1862.

London.—International Exhibition, 1862.

TASMANIA.—The Products and Resources of Tasmania
. . . By G. Whiting . . . With an Appendix containing papers on the Vegetable Products . . . By the Hon. W. Archer, &c. pp. 37.

8°. Hobart Town, 1862.

London.—International Exhibition, 1862.
Die botanischen Produkte der... Industrie-Ausstellung, &c. See BUCHENAU (F.)

8º. 1863.

- Second edition, &c. pp. 49. 8º. Hobart Town, 1862.

LONDON.—International Exhibition of Mining and Metallurgy, 1890.

Official Catalogue. First edition, &c. pp. 132.

8°. Crystal Palace [printed], 1890.

London.—International Exhibition of Mining, &c., 1890.

New South Wales.—Catalogue of the Exhibits in the
New South Wales Court, &c. pp. xxi, 111.

8°. Crystal Palace [printed], 1890.

London.—International Exhibition of Mining, &c., 1890.

New South Wales.—New South Wales: its Mineral Wealth, History and Resources... prepared from the Year Book of Australia, &c. pp. 126: 1 map col.

8º. London, 1890.

Map entitled:—
"Sketch map of New South Wales shewing localities of the principal
Minerals, revised by C. S. Wilkinson." [Scale 1 in. = 50 m.]

London.—International Exhibition of Mining, &c., 1890.

New Zealand.—Catalogue of specimens of Gold, &c., exhibited by the New Zealand Government. pp. 39.

8º. London, 1890.

London.—International Exhibition of Mining, &c., 1890.

QUEENSLAND.—Charters Towers. Catalogue of the
Minerals, Rocks, and Gold-bearing Quartz, exhibited
by the Local Committee, Charters Towers Gold Field,
North Queensland. pp. 24. 12°. London, 1890.

London.—International Exhibition of Mining, &c., 1890.
QUEENSLAND.—A short History of the "Brilliant"
Gold mine, Charters Towers, North Queensland. pp. 5:
2 plans.
8°. Charters Towers, 1890.

London.—International Exhibition of Mining, &c., 1890. South Africa.—Official Handbook. First edition. The South African Section. pp. 35. 8°. London, 1890.

London.—International Exhibition of Mining, &c., 1890. South Australia. - South Australia. Catalogue of the Mineral exhibits . . . forwarded to the . . . Exhibition [with an introduction by Sir S. Davenport], &c. 8º. London, 1890. pp. 58.

- [Second edition.] (Catalogue of Specimens of Minerals from the Northern Territory of South Australia. Collected by J. G. Knight. [With a preface by 8º. London, 1890. the Collector.]) pp. 72.

London.—International Exhibition of Mining, &c., 1890. South Australia.—A Record of the Mines of South Australia... By H. Y. L. Brown, &c. See South Australia.—Government Geologist's Department.

London.—International Exhibition of Mining, &c., 1890. URUGUAY.—Republic of Uruguay. 2 Pt.

8º. London, 1890.

Pt. 1. Origin of the Auriferous Region of Tacuarembé, its analogy and concordance with others on the American Continent, by C. B. Posada. (Geological study of the auriferous region of Tacuarembé... second edition... 1888). pp. 66.

; 2. (1) Catalogue of Minerals exhibited, &c.
(2) Reports... on the Mineral wealth of Uruguay, &c.
(3) Mining code of the Republic. (Mapa... del Uruguay. Escala 1:1,806,105 [i.e. 1] in... 28*5 m. about.—Plans of the city and bay of Montevideo on a larger scale].)

London.—International Exhibition of Mining, &c., 1890.
WESTERN AUSTRALIA.—Western Australia. Catalogue of Exhibits... With an Appendix containing an account of the principal Mining districts of the colony. By H. P. Woodward. pp. 32. 8º. Perth, 1890.

LONDON.—International Fisheries Exhibition, 1883. See supra, Great International Fisheries Exhibition,

LONDON.—International Health Exhibition, 1884. Infectious Disease and its prevention, by [Sir] S. F. 8º. London, 1884. Murphy. pp. vi, 69.

London. - International Health Exhibition, 1884 Public Health Laboratory Work. pp. 92: text illust. 8º. London, 1884.

Pt. 1. Biological Laboratory, by W. W. Cheyne, with catalogue of the exhibits in the laboratory.

,, 11. Hygienic Laboratory, by W. H. Corfield . . . and C. C. Cassal.

London.—International Health Exhibition, 1884. Fermentation, by Dr. Duclaux. pp. 77: text illust. 80. London, 1884.

London.—International Health Exhibition, 1884. On the area of Chalk as a source of Water Supply, &c. See WHITAKER (W.) 80. [1884.]

LONDON.—Italian Exhibition, 1888.
Catalogo dei campioni di prodotti Minerali Italiani presentati all' Esposizione . . . dal Corpo Reale delle Miniere. pp. 33. 8º. Roma, 1888.

LONDON.—Leverian Museum. See Lever (Sir A.)

LONDON.—London Botanic Garden. A Catalogue of the British, medicinal, culinary, and A Catalogue of the British, included, agricultural Plants, cultivated in the . . . Garden, &c. Capping (W) 4º. 1783.

LONDON.-London Museum, Covent Garden. See Donovan (E.)

LONDON.—London Museum, Piccadilly. [Started in Liverpool by W. Bullock as the Liverpool Museum, removed to London 1809, and enlarged by purchases from the Lichfield Museum and that of Sir Ashton Lever.] See Bullock (W.) LONDON.—School Board.

Catalogue of Fossils presented to the Board by the Trustees of the British Museum. By R. B. Newton. pp. 36. 8º. London, 1893.

LONDON.—Royal Botanic Gardens. See ROYAL BOTANIC SOCIETY OF LONDON.

LONDON.—Stanley and African Exhibition, 1890. Catalogue of the Exhibits. pp. 64. 12º. London, 1890.

LONDON.—University. [Founded 1826.] The Calendar . . . 1888-9. 8º. London, 1888.

LONDON. [For other Corporate Bodies and Institutions publishing, or having their head-quarters in London] See :-

ACCLIMATISATION SOCIETY OF GREAT BRITAIN, IRE-LAND AND THE COLONIES.

ANTHROPOLOGICAL INSTITUTE OF GREAT BRITAIN AND IRELAND.

ANTHROPOLOGICAL SOCIETY.

Association for Promoting the Discovery of the INTERIOR PARTS OF AFRICA.

BOTANICAL EXCHANGE CLUB OF THE BRITISH ISLES. BOTANICAL RECORD CLUB: PHANEROGAMIC AND CRYPTOGAMIC.

BOTANICAL SOCIETY OF LONDON.

British Association, &c. British Museum.

BRITISH MUSEUM (NATURAL HISTORY).

BRITISH ORNITHOLOGISTS' CLUB. BRITISH ORNITHOLOGISTS' UNION.

CHEMICAL SOCIETY OF LONDON.

CITY OF LONDON COLLEGE SCIENCE SOCIETY.

CITY OF LONDON ENTOMOLOGICAL AND NATURAL HISTORY SOCIETY.

COUNTY OF MIDDLESEX NATURAL HISTORY AND SCIENCE SOCIETY.

CRYSTALLOLOGICAL SOCIETY.

DULWICH COLLEGE SCIENCE SOCIETY.

ENTOMOLOGICAL SOCIETY OF LONDON. ETHNOLOGICAL SOCIETY OF LONDON.
GEOLOGICAL SOCIETY OF LONDON.
GEOLOGISTS' ASSOCIATION.
GLACIALISTS' ASSOCIATION.
GREENWICH NATURAL HISTORY CLUB.

HACKNEY MICROSCOPICAL AND NATURAL HISTORY SOCIETY.

HAKLUYT SOCIETY.

HERTFORDSHIRE NATURAL HISTORY SOCIETY AND FIELD CLUB.

INDIA MUSEUM.

INSTITUTION OF ELECTRICAL ENGINEERS.

INSTITUTION OF MINING AND METALLURGY. LEWISHAM AND BLACKHEATH SCIENTIFIC ASSOCIATION.

LINNEAN SOCIETY OF LONDON. LONDON AMATEUR SCIENTIFIC SOCIETY.

LONDON AND WEST-COUNTRY CHAMBER OF MINES.

LONDON ANTHROPOLOGICAL SOCIETY.

LONDON CLAY CLUB.

LONDON COUNTY COUNCIL.

LONDON GEOLOGICAL FIELD CLASS.

MALACOLOGICAL SOCIETY OF LONDON.

MARINE BIOLOGICAL ASSOCIATION OF THE UNITED KINGDOM.

MEDICO-BOTANICAL SOCIETY OF LONDON.

METROPOLITAN SCIENTIFIC ASSOCIATION.

MINERALOGICAL SOCIETY.

MUSEUM OF PRACTICAL GEOLOGY.

NEW SYDENHAM SOCIETY. NORTH LONDON NATURAL HISTORY SOCIETY.

ODONTOLOGICAL SOCIETY OF GREAT BRITAIN.

PALÆONTOGRAPHICAL SOCIETY.

POSTAL MICROSCOPICAL SOCIETY. QUEKETT MICROSCOPICAL CLUB. **London.** [For other Corporate Bodies, &c. (contd.)] See :-RAY SOCIETY. ROYAL AGRICULTURAL SOCIETY OF ENGLAND. ROYAL ASIATIC SOCIETY OF GREAT BRITAIN AND IRE-LAND. ROYAL BOTANIC SOCIETY OF LONDON. ROYAL COLLEGE OF PHYSICIANS.
ROYAL COLLEGE OF SCIENCE.
ROYAL COLLEGE OF SURGEONS OF ENGLAND. ROYAL COLONIAL INSTITUTE. ROYAL GEOGRAPHICAL SOCIETY. ROYAL HORTICULTURAL SOCIETY ROYAL INSTITUTION OF GREAT BRITAIN, ROYAL METEOROLOGICAL SOCIETY. ROYAL MICROSCOPICAL SOCIETY. ROYAL SOCIETY FOR THE ENCOURAGEMENT OF ARTS, MANUFACTURES, AND COMMERCE. ROYAL SOCIETY OF LONDON. SELBORNE SOCIETY. SHORTHORN SOCIETY OF GREAT BRITAIN AND IRELAND. SOCIETY FOR PROMOTING NATURAL HISTORY. SOCIETY FOR THE PROTECTION OF BIRDS. SOCIETY OF AMATEUR GEOLOGISTS. SOUTH LONDON ENTOMOLOGICAL AND NATURAL HIS-TORY SOCIETY. SOUTH LONDON MICROSCOPICAL AND NATURAL HIS-TORY CLUB. SURVEYORS' INSTITUTION VICTORIA AND ALBERT MUSEUM. WESLEY SCIENTIFIC SOCIETY. WEST KENT NATURAL HISTORY, MICROSCOPICAL AND PHOTOGRAPHIC SOCIETY. WEST LONDON SCIENTIFIC ASSOCIATION AND FIELD CLUB. WESTERN MICROSCOPICAL CLUB. WILLUGHBY SOCIETY. VICTORIA INSTITUTE. ZOOLOGICAL RECORD ASSOCIATION. ZOOLOGICAL SOCIETY OF LONDON.

LONDON. [Maps.]
(Geological and) Topographical Map of London and its Environs, by R. W. Mylne. [Scale 1'43 in. = 1 m.]
s.sh. col. London, 1851.

— [Another edition, entitled:] Geological Map of London, &c. s.sh. col. London, 1858.

London.

Stanford's Library Map of London and its Suburbs.

Geologically coloured, by J. B. Jordan. Scale 6 in. = 1 m.

24 maps col.

London, 1877.

London.
Photo-relief Map of South London, by H. F. Brion and E. McClure. Scale 1 in. = 1 m. s.sh. London, 1885.

New... Atlas of London and Suburbs. [Scales 9 in. and 4 in. to the mile.] See BACON (G. W.) fol. [1886.]

LONDON AMATEUR SCIENTIFIC SOCIETY.

[Founded 1890 by the amalgamation of the Metropolitan Scientific Association and the Society of Amateur Geologists.]

Proceedings, &c. Vol. I, no. 1-6† [in 3 Pt.] 8°. London, 1890-91.

LONDON AND EDINBURGH PHILOSOPHI-CAL MAGAZINE. See London, Edinburgh and Dublin Philosophical Magazine.

LONDON AND WEST-COUNTRY CHAMBER OF MINES. [Founded 1901.]
Records, &c. 1901-03-> illust. 8°. London [1904?->].

LONDON ANTHROPOLOGICAL SOCIETY.

Anthropologia: in which are included the Proceedings of the... Society. Vol. I. illust. 8º. London, 1873-75.

— Supplement . . . containing the final proceedings of the Society. pp. cxlvi: 2 pls. 8º. London, 1876.

LONDON BOTANICAL EXCHANGE CLUB.

See BOTANICAL EXCHANGE CLUB OF THE BRITISH ISLES.

LONDON CATALOGUE OF BOOKS, The . . . since . . . 1814 to 1839. (Supplement . . . from 1839 to . . . 1844, &c.) 2 Vol. 8º. London, 1839 (1844).

LONDON CATALOGUE OF BRITISH MOSSES. See HOBKIRK (C. P.) & BOSWELL (H.)

LONDON CATALOGUE OF BRITISH PLANTS, The, [compiled by H. C. Watson and G. E. Dennes] published under the direction of the Botanical Society of London. Adapted as an Index Catalogue to British Herbaria; for marking desiderata in exchanges of specimens, &c. pp. 16. 8°. London, 1844. The title is taken from the wrapper, on which are also printed "Explanations,"

The list of the species of the genus Salix was by J. E. Leefe; that of the genus Rubus by E. Lees.

— [Another edition.] s.sh. London []. Without the "Explanations."

— [Second edition.] (Folio impression intended for the use of foreigners.) pp. 4. fol. London []. The "Explanations," &c., are in both English and French.

—— Third edition. pp. 16. 80. London, 1850.

— Fourth edition. [Prepared by H. C. Watson and J. T. Syme (afterwards Boswell).] pp. 16.
8º. London, 1853.

— Fifth edition. pp. 16. 8º. London, 1857.

— [By H. C. Watson.] Published under the direction of the London Botanical Exchange Club . . . Sixth edition. pp. 32. 80. London, 1867.

— Seventh edition. pp. 32. 8º. London, 1874.

— Eighth edition. pp. 32. 80. London, 1883.

A reprint of the seventh edition: afterwards withdrawn.

— [Edited by F. J. Hanbury.] Part I. Containing the British Phænogamia, Filices, Equisetaceæ, Lycopodiaceæ, Selaginellaceæ, Marsileaceæ, and Characeæ... Eighth edition. pp. 39. 8º. London (1886).

— Eighth edition. (With corrections.) pp. 39.
8º. London, 1890.

— Ninth edition. pp. 50. 8º. London, 1895.

— Tenth edition. pp. 52. 8º. London, 1908.

LONDON CLAY CLUB.

[Founded 1836, was an association of collectors of Tertiary Fossils in the neighbourhood of London. It was subsequently, 1847, expanded into the $Paleontographical\ Society\ (q.v.)$.]

LONDON COUNTY COUNCIL.
[For publications in connection with the Horniman Museum] See LONDON.—Horniman Museum.

LONDON, EDINBURGH, AND DUBLIN PHILOSOPHICAL MAGAZINE, The. The Philosophical Magazine (and Journal): comprehending the various branches of Science . . . and Commerce. By A. Tilloch (and [afterwards] R. Taylor). Vol. I-LXVIII. 8. London, 1798–1826.

The "and Journal" was added in Vol. xLIII, 1814, when Nicholson's "Journal of Natural Philosophy" [q.v.] was united with it. On the completion of Vol. LXVIII, Thomson's "Annals of Philosophy" [q.v.] was united to it, and the issue continued as:

The Philosophical Magazine, or Annals of Chemistry, Mathematics, Astronomy, Natural History, and General Science. By R. Taylor and R. Phillips. New Series, 8º. London, 1827-32.

At this point Brewster's "Edinburgh Journal of Science" [q.v.] was united with it, and the issue continued as:

The London and Edinburgh Philosophical Magazine and Journal of Science. Conducted by Sir D. Brewster; R. Taylor; and R. Phillips . . . New [i.e. third] . . . Series, &c. Vol. I-XVI. 8°. London, 1832-40.

[Continued as:]
The London, Edinburgh, and Dublin Philosophical Magazine and Journal of Science. Conducted by Sir D. Brewster; R. Taylor; R. Phillips; and R. Kane ([and afterwards] E. W. Brayley). [Third Series,] Vol. XVII— 8º. London, 1840-50. XXXVII.

— Conducted by Sir D. Brewster; R. Taylor; R. Phillips; Sir R. Kane; W. Francis ([and afterwards] J. Tyndall; A. Matthiessen; Sir W. Thomson). Fourth Series, Vol. I-L. 8°. London, 1851-75.

— Conducted by Sir R. Kane; Sir W. Thomson [afterwards Baron Kelvin]; and W. Francis ([and afterwards] G. F. Fitzgerald). Fifth Series, Vol. 1-1. 8º. London, 1876-1900.

— Conducted by Lord Kelvin; G. F. Fitzgerald; and W. Francis ([and afterwards] J. Joly; W. Francis, the Younger). Sixth Series, Vol. 1-> 80. London, 1901->

LONDON GEOLOGICAL FIELD CLASS.

[Founded 1886.]

Handbook of the . . . Class, being Lectures on the Geology of the London district, &c. See Seeley (H. G.)

LONDON GEOLOGICAL JOURNAL, The, and Record of Discoveries in British and Foreign Palæontology. Vol. I, no. 1-3†. pp. 132 : 23 pls., text illust. 8°. London, 1846-47.

LONDON JOURNAL OF BOTANY. The. See HOOKER'S JOURNAL OF BOTANY.

LONDON MUSEUM, Covent Garden. See LONDON.

LONDON MUSEUM, Piccadilly. See LONDON.

LONDON PHARMACOPŒIA.

See ROYAL COLLEGE OF PHYSICIANS.

LONDON PHYSIOLOGICAL JOURNAL, The; or Monthly Record of Observations on Animal and Vegetable Anatomy and Physiology, chiefly made by the aid of the microscope. Edited by S. J. Goodfellow . . E. J. Quekett, &c. Vol. I, no. 1-5†. pp. 160: 8 pls., text illust.

8º. London, 1843-44. The plates are numbered up to ix, but there is no pl. iii.

LONDON (GEORGE) [-1713] & Wise (H.) Le Jardinier Solitaire, the Solitary or Carthusian Gard'ner . . . By F. Gentil . . . Also the Compleat Florist . . . by L. Liger . . Newly done into English [by G. London & H. Wise?] 80. 1706. See GENTIL (F.)

- [Another edition, entitled :] The Retir'd Gardener,

LONG (JACOBUS LE) See LE LONG (J.)

LONG (STEPHEN HARRIMAN) [1784-1864] Account of an expedition from Pittsburgh to the Rocky Mountains ... in ... 1819 and '20 ... Compiled from the notes of Major Long, &c. 2 Vol. & Atlas. See James (E.) 80. & 40. 1822-23.

- [London edition.] 3 Vol.

8°. 1823.

Long (S. H.) Narrative of an expedition to the source of St. Peter's River...in...1823...under the command of S. H. Long, &c. 2 Vol. See Keating (W. H.)

LONGBERG (Andreas Gustavus) Salices Lapponiæ. Quarum descriptiones . . . p.p. N. J. Anderson . . . et A. G. Longberg . . . Pars v. See Anderson (N. J.)

LONGCHAMPS (MICHEL EDMOND DE SÉLYS) Baron. See SÉLYS-LONGCHAMPS.

LONGE (FRANCIS D.) The fiction of the Ice Age, or Glacial Period, with Supplement. pp. [ii,] 77, 35. 8°. Lowestoft, 1902-03.

LONGET (FRANÇOIS ACHILLE) [1811-1871] Anatomie et physiologie du Système Nerveux de l'Homme et des Animaux Vertébrés, &c. 2 Tom. illust. 8º. Paris, 1842.

LONGMANS, GREEN, & CO. Longmans' Gazetteer of the World, &c. See Chisholm (G. G.) 80. 1895.

--- [Re-issue.] See Chisholm (G. G.) 80, 1902.

LONGO (AGATINO) L'Etna al cospetto della scienza. 8º. Catania, 1886. pp. 63: 1 pl.

LONGTOWN LITERARY AND SCIENTIFIC SOCIETY.

See CUMBERLAND AND WESTMORLAND ASSOCIATION FOR THE ADVANCEMENT OF LITERATURE AND SCIENCE.

LONGUEMAR (ALPHONSE PIERRE FRANÇOIS LE Touzé de l'Ison-1881 Études Géologiques et Agro-nomiques sur le département de la Vienne. 2 Vol. & Atlas. 8º. Poitiers, 1870, 72.

LONICER (ADAM) [1528-1586] Naturalis Historiæ opus novum, in quo tractatur de natura et viribus Arborum, Fruticum, Herbarum, Animantiumá; . . . Item, Gemmarum, Metallorum, Succorumá; Concretorum, adeoá; de vera cognitione, delectu, et usu omnium Simplicium Medicamentorum, quorum, & medicis, & officinis usus esse debt : accesserum quedam de officinis usus esse debet; ... accesserunt quædam de stillatitiorum liquorum ratione, &c. 2 Vol. [in 1] text illust. col. fol. Francofurti (1551 [-55]).

Lonicer (A.) [Kreuterbuch, neu zugericht, künstliche Counterfeytunge der Bäume, Stauden, Hecken, Kreuter, Getreyde, Gewürtze...Item von fürnembsten Gethiern der Erden, Vögeln und Fischen; auch von Metallen, Gummi und gestandnen Säften. fol. Franckfort am Meyn, 1557.]

Wanting.

- [Another edition.] [pp. xxxii,] foll. ccclxxxii: text test. col. fol. Franckfort [am Main], 1587. illust. col.

[Another edition, entitled:] Herrn A. Loniceri. Vollständiges Kräuter-Buch . . . von P. Uffenbachio, &c. pp. [iv,] 750 [24]. fol. [Augsburg,] 1713. pp. [iv,] 750 [24].

— [Another edition] mit einer Zugabe begleitet... von B. Erhart, &c. pp. [viii,] 750 [24], [viii,] 136: text illust.

- [Another edition.] pp. [viii,] 750 [24], [viii,] 136: illust. fol. Ulm, 1783. text illust.

LONICER (JOHANN) [1499-1569] Nicandri . . . Theriaca et Alexipharmaca . . . interprete J. Lonicero. See NICANDER, of Colophon.

LONIGO (F. SCORTEGAGNA DE) See SCORTEGAGNA DE LONIGO.

LONITZER. See LONICER.

LÖNNBERG (AXEL JOHAN EINAR) [1865-] Bidrag till kännedomen om i Sverige forekommande Cestoder. pp. 69: 2 pls. See Stockholm.—kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. xIV, afd. IV, no. 9.

Lönnberg (A. J. E.) Ueber eine eigenthümliche Tetrarhychidenlarve. pp. 48, 1 tab.: 3 pls. See Sтоскноім. -KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xv, afd. Iv, no. 7. 8°. 1889 (1890).

Lönnberg (A. J. E.) Helminthologische Beobachtungen von der Westküste Norwegens. Erster Teil. Cestoden. pp. 47. See STOCKHOLM. — KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xvi, afd. iv, no. 5. 80. 1890 (1891).

Lönnberg (A. J. E.) Ofversigt öfver Sveriges Cephalopoder. pp. 41: 1 pl. See Stockholm.—kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. xvII, afd. IV, no. 6. 80. 1891 (1892).

Lönnberg (A. J. E.) Anatomische Studien über Skandinavische Cestoden. 2 Thl. illust. See Stockholm.— Kongliga syenska yetenskaps-akademien. Handlingar. Ny Följd, Bd. xxiv, no. 6 & 16. 40. 1891-92.

Lönnberg (A. J. E.) Ichthyologische Notizen. 2 Pt. illust. See Stockholm.—Kongliga svenska veten-SKAPS-AKADEMIEN. Bihang till... Handlingar. Bd. XVII, afd. IV, no. 7; & XVIII, afd. IV, no. 2.

80, 1891 (1892)-92 (93).

Lönnberg (A. J. E.) Bemerkung über einige Cestoden. pp. 17: 1 pl. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. xviii, afd. iv, no. 6. 8º. 1893.

Lönnberg (A. J. E.) Cambarids from Florida. A new blind species, *Cambarus acherontis*, Mihi. pp. 14. 1 pl. See Stockholm.—Kongliga svenska veten-SKAPS AKADEMIEN. Bihang till ... Handlingar. Bd. xx, afd. IV, no. 1.

Lönnberg (A. J. E.) [Cestoda from South America.] See Hamburg.—NATURHISTORISCHES MUSEUM. Ergebnisse der Hamburger Magalhaensischen Sammelreise, &c. Lief. I, no. 5.

Lönnberg (A. J. E.) Notes on Spirula reticulata, Owen, and its phylogeny. See Hulth (J. M.) & others. Zoologiska Studier. Festskrift W. Lilljeborg, &c. 4º.1896.

Lönnberg (A. J. E.) Linnean type-specimens of Birds, Reptiles, Batrachians and Fishes in the Zoological Museum of the R. University in Upsala revised by . . . E. Lönnberg. pp. 45. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. xxII, afd. Iv, no. 1. 80. 1896 (1897).

Lönnberg (A. J. E.) Ein neuer Bandwurm (Monorygma chlamydoselachi) aus Chlamydoselachus anguineus, Garman. pp. 11: text illust. See Archiv for Mathematik og Naturvidenskab. Bd. xx, no. 2.

Lönnberg (A. J. E.) Undersökningar rörande Öresunds Djurlif. pp. 76: 1 map.

Meddel. k. Landtbruksstyrelsen. No. 43. 8º. Uppsala, 1898. Lönnberg (A. J. E.) Fortsatta undersökningar rörande Oresunds Djurlif. pp. 24. 8º. Upsala, 1899.

Lönnberg (A. J. E.) Ueber einige Cestoden aus dem Museum zu Bergen. pp. 23:1 pl. See Bergen.— BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1898, no. 4.

Lönnberg (A. J. E.) Notes on the Fishes collected during the Swedish Arctic Expedition to Spitzbergen... 1898. pp. 36. See STOCKHOLM.-KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xxiv, afd. iv, no. 9.

Lönnberg (A. J. E.) On the Scorpions (—On the Cephalopods—On some remains of Neomylodon Listai, Ameghino) obtained during the Swedish Expedition to Tierra del Fuego. See Sweden.—Wissenschaftliche Ergebnisse der Schwedischen Expedition nach den Magellansländern, 1895–1897, &c. Bd. II, no. 3, 4, 6.

8°. 1899.

Lönnberg (A. J. E.) Der Saibling der Bären-Insel. pp. 8. See Stockholm.—kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd.xxvi, afd. 1v, no. 4. 80. 1900 (1901).

Lönnberg (A. J. E.) Contributions to the Ichthyology of the Caspian Sea. pp. 38. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till ... Handlingar. Bd. xxvi, afd. iv, no. 8. 8. 1900 (1901).

Lönnberg (A. J. E.) On the Spiders collected in Florida by . . . E. Lönnberg 1892-93. By A. Tullgren. pp. 29: 1 pl. See Stockholm.—Kongliga svenska pp. 29: 1 pt. See Stockholm.
VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar.
Rd xxvii. afd. iv, no. 1. 80. 1901 (1902).

Lönnberg (A. J. E.) Studies on Ruminants, I (On the structure of the Horns of Cavicornia), and II (On the soft Anatomy of Connochætes gnu, Zimmerman), &c. pp. 58: 3 pls., text illust. See Stockholm.—Kongliga SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xxxv, no. 3. 4º. 1901.

Lönnberg (A. J. E.)

On the female genital organs of Cryptoprocta. pp. 11:

On some points of relation between the morphological structure of the intestine and the diet of Reptiles. pp. 51: 2 pls. See Stockholm.—kongliga svenska vetenskaps-

See STOCKHOLM.—KONGLIGA SYEARAMA AKADEMIEN. Bihang till . . . Handlingar. Bd. XXVIII, afd IV. no. 3 & 8. 80. 1902 (1903).

Lönnberg (A. J. E.) Material for the study of Ruminants. pp. 61: 2 pls. See Upsala.—Kongliga Vetenskaps-societeten. Nova Acta, &c. Ser. III, 40, 1903 (1904). vol. xx, fasc. 2.

Lönnberg (A. J. E.) P. Artedi. A bicentenary memoir... Translated by W. E. Harlock. pp. 44: text illust. 8°. Uppsala, &c., 1905.

Lönnberg (A. J. E.)

Short notes on a collection of Birds from Tianshan.

pp. 23: 1 pl. col. On the Harnessed Antelopes of the Cameroon Territory, with some remarks on their colour and habits. pp. 12. See Stockholm.— Kongliga svenska vetenskapsakademien. Arkiv för Zoologi, &c. Bd. 11, no. 9 & 15.

Lönnberg (A. J. E.)
Die Vögel der Schwedischen Südpolar-Expedition.
The Fishes of the Swedish South Polar Expedition.
See Nordenskjöld (N. O. G.) Wissenschaftliche
Ergebnisse der Schwedischen Südpolar-Expedition
1901–1903, &c. Bd. v, lief. 5 & 6.

4º. 1905.

Lönnberg (A. J. E.)

On a new Orycteropus from northern Congo, and some remarks on the dentition of the Tubulidentata. pp. 35: 1 pl., text illust.

On the geographic races of Red Deer in Scandinavia.

pp. 19.
Which is the taxonomic position of the Irish Giant Deer and allied races? pp. 8: text illust.

See STOCKHOLM.— KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Arkiv för Zoologi, &c. Bd. III, no. 3, 9, & 14.

Lönnberg (A. J. E.) C. Linnæi . . . Methodus Avium Sveticarum, utgifven af E. Lönnberg. See Upsala.— Kongliga universitetet. Inbjudning till Filosofie Doktors promotionen . . . 1907. 8°. 1907.

Lönnberg (A. J. E.) Notes on Birds collected in the Congo Free State by the Swedish Missionary K. E. Laman. pp. 18. See Stockholm.—Kongliga svenska vetenskaps-akademien. Arkiv för Zoologi, &c. Bd. 111, no. 21.

Lönnberg (A. J. E.) & Aurivillius (P. O. C.) C. von Linné såsom Zoolog. See Stockholm.—Kongliga svenska vetenskaps-akademien. C. von Linnés betydelse såsom naturforskare och läkare, &c. No. 2. 8°. 1907.

LÖNNBERG (CAROLUS JOANNES LEONARDUS) [1828-]
Conspectus Floræ Ostrogothicæ... Præside E. Fries...
proponit auctor C. J. L. Lönnberg... P. 1.† pp. 19.
8°. Upsaliæ, 1854.

LÖNNROT (ELIAS) [1802-1884] Flora Fennica. Suomen Kasvisto. [The introduction signed "E. L.," i.e. E. Lönnrot.] See L., E. 80. 1860. A second edition, by E. Lönnrot and A. T. Sælan, appeared in 1866.

LÖNNROTH (KNUT JOHAN) [1826-] Observationes Criticæ Plantas Suecicas illustrantes, quarum decadem primam... præside E. Fries... subjicit auctor, &c. pp. 24. 8°. Upsaliæ, 1854.

Lönnroth (K. J.) Vexternas metamorphoser (i korthet skildrade), [Thesis], &c. pp. [iv.] 42.

8º. Stockholm, (Helsingfors [printed],) 1859.

LONSDALE (WILLIAM) [1794–1871] [Description of six species of Corals, from the Palæozoic formation of Van Diemen's Land. *See* Darwin (C. R.) Geological Observations on the Volcanic Islands visited during the voyage of H.M.S. "Beagle," &c. Appendix. 8º. 1844.] Wanting.

— [Another edition.] See Darwin (C. R.) Geological Observations on Coral Reefs, Volcanic Islands, &c. Pt. 11, Appendix.

80. 1851.

— Second edition. See Darwin (C. R.) Geological Observations on ... Volcanic Islands... Second edition. Pt. 1, Appendix. 8º. 1876.

Lonsdale (W.) Description of some characteristic Palæozoic Corals of Russia. See Murchison (Sir R. I.) Bart., & others. The Geology of Russia, &c. Vol. I, Appendix A.

Lonsdale (W.) [The fossil Polyparia collected in New South Wales and Van Dieman's Land.] See STRZELECKI (P. E. DE) Count. Physical description of New South Wales, &c. 80. 1845.

Honsdale (W.) Descriptions of the Fossils from Bracklesham Bay, Selsey and Bognor. Zoophyta [Corals and Polyzoa]. Notes on the species.—Descriptions of the Fossils of the Chalk formation. Notes on the Corals. See DIXON (F.) The Geology and Fossils... of Sussex, &c. 4°. 1850.

4º. 1878.

— New [Second] edition, &c.

Lonsdale (W.) [Manuscript report on some fossil Zoantharia, collected by Sir C. Lyell in Madeira and the Islet of Baxio, during 1854.] pp. xxii, 80, 4 tabs.

4º. [1857.]

LONS-LE-SAUNIER.—Société d'Émulation du

Jura. [Founded 1817.]

Matériaux pour la Géologie du Jura.—Recherches Géologiques dans les environs de Châtelneuf, &c. See GIRARDOT (L. A.)

8º. 1888.

LOO (AUGUSTINUS) Auctores Botanici in dissertatione propositi quam... defert A. Loo, &c. See LINNÆUS (C.) [Theses & Orations.] 4º. [1759.]

— [Another edition.] See LINNÆUS (C.) [Theses & Orations.] C. Linnæi... Amœnitates Academicæ, &c. Vol. v, no. 91.

80. 1788.

— Editio secunda, &c.

— [Another edition.] See LINNÆUS (C.) [Works.] C. Linnæi Fundamentorum Botanicorum . . . Curante J. E. Gilibert. Tom. 1. 8º. 1786.

LOOCHIW ISLANDS. See LIU KIU ISLANDS.

LOOS (D. DE) Onderzoek van Plantaardige Vetten. See Amsterdam. — Aardrijkskundig genootschap. Midden-Sumatra, &c. Deel IV, ged. II, afd. 13. c. 4º. 1884.

Loos (D. DE) [For handbooks issued by the Museum] See Haarlem.—Nederlandsche maatschappij ter bevordering van Nijverheid.—Kolonial Museum.

LOOSJES (Adrian) [1761–1818] De Geest der geschriften van . . . J. Le F. van Berkhey, &c. pp. viii, 151. 8°. Haarlem, 1813.

LOOSS (ARTHUR) Ueber Degenerations-Erscheinungen im Thierreich, besonders über die Reduction des Froschlarvenschwanzes und die im Verlaufe derselben auftretenden histolytischen Processe. pp. 115: 4 pls. See Leipsic.—Fuerstlich Jablonowski'sche Gesellschaft. Preisschriften, &c. No. xxvii. 8°. 1889.

Looss (A.) Schmarotzertum in der Tierwelt. See Zoo-LOGISCHE VORTRÄGE, &c. Hft. x. 8º. 1892.

Looss (A.) Ueber Amphistomum subclavatum, Rud., und seine Entwickelung. See Taschenberg (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstage R. Leuckarts, &c. 4º. 1892.

Looss (A.) Die Distomen unserer Fische und Frösche.

pp. 296: 9 pls. (col.) See Zoologica. Bibliotheca
Zoologica, &c. Bd. vi, hft. xvi. 4º. 1894.

Looss (A.) Ueber den Bau von Distomum heterophyes, v. Sieb., und Distomum fraternum, n. sp. pp. 59: 2 pls. 8º. Kassel, 1894.

LOOZ (GEORGES DE) Count. Révision de la Flore Heersienne de Gelinden d'après une collection appartenant au Comte G. de Looz. See Saporta (L. C. J. G. DE) Marquis & Marion (A. F.) 4º. 1877.

LOPES (ANTONIO DE CASTRO) Catechismo de Agricultura, &c. pp. [vi,] 50. 4º. Rio de Janeiro, 1869.

LOPES (DUARTE) See LOPEZ.

LOPES (José M.) & Bensley (E. R.) Nuevo Diccionario Inglés-Español y Español-Inglés . . . redactado . . . por J. M. Lopés, E. R. Bensley, &c. pp. v, 656. 80. Paris, 1878.

— [Another edition.] pp. xvi, 824. 8°. Paris, 1887.

LOPES DE CASTANHEDA (HERMAN) See CASTANHEDA (F. L. DE) LOPES DE LIMA (José Joaquim) Carta geographica dos Reinos de Angola e Benguela...publicada por J. J. L. de Lima, &c. [Scale 1 in. = 48 m. about.] See Angola. [Maps.] s.sh. 1846.

LOPEZ (DUARTE) Regnum Congo, hoc est... Beschreibung dess Königreichs Congo... Erstlich durch E. Lopez... gestellt, jetzo aber in ... Teutsche Spraach... übersetzt [from the Italian of F. Pigafetta] durch A. Cassiodorum [Reinium], &c. See Bry (T. de), (J. T. de) & (J. I. de) [India Orientalis. Pt. I.—German.] fol. 1597.

Lopez (D.) Regnum Congo...per P. Pigafettam...ex E. Lopez...excerpta, &c. See Bry (T. de), (J. T. de) & (J. I. de) [India Orientalis. Pt. 1.—Latin.] fol. 1598.

LOPEZ (EDOARDO) See LOPEZ (D.)

LOPEZ (HIPPOLITO RUIZ) See RUIZ LOPEZ (H.)

LÓPEZ CAÑIZARES Y DÍEZ DE TEJADA (BALDOMERO) Algunos Basaltos de la costa occidental de África. pp. 9. See Madrid.—sociedad española de historia natural. Anales, &c. Tom. xviii. 8º. 1889.

LOPEZ DE CASTANHEDA (FERNÃO) See CASTANHEDA.

LÓPEZ SEOANE (Víctor) [-1900] Reptiles y Anfibios de Galicia. *pp. 10. See* MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. vi. 8º. 1877.

López Seoane (V.) Identidad de Lacerta Schreiberi (Bedriaga) y Lacerta viridis, var. Gadovii (Boulenger), é investigaciones Herpetológicas de Galicia. pp. 19.

8º. La Coruña, 1884.

LOPRIORE (GIUSEPPE) Ueber die Regeneration gespaltener Wurzeln. pp. 78: 8 pls. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. LXVI, no. 3.

Lopriore (G.) Note sulla biologia dei processi di rigenerazione delle Cormofite, determinati da stimoli traumatici. pp. 28: text illust. See Catania.—accademia gioenia di scienze naturali. Atti, &c. Ser. IV, vol. XIX, no. 10.

Lopriore (G.) & Coniglio (G.) La fasciazione delle radici in rapporto ad azioni traumatiche. pp. 56. See Catania.—Accademia gioenia di scienze naturali. Atti, &c. Ser. IV, vol. xvii, mem. 7. 4º. 1904.

LOQUEZ () Abbé. Histoire naturelle de la Morfée, ou de l'infection de la famille des Orangers. pp. 212. 8°. Nice, 1806.

LORD (EDWIN C. E.) Ueber die Basalte des Fichtelgebirges. Inaugural-Dissertation, &c. pp. 35.

8°. Heidelberg, 1894.

Lord (EDWIN C. E.) Report on Igneous Rocks from the vicinity of San Carlos and Chispa, Texas. See United States.—Geological Survey. Bulletin, &c. No. 164. Reconnaissance in the Rio Grande Coal Fields, &c. 8°. 1900.

LORD (ELIOT) Comstock Mining and Miners. pp. xiv, 451: 3 maps (1 col.) See United States.—Geological Survey. Monographs, &c. Vol. IV. 40. 1883.

LORD (JOHN KEAST) [1817-1872] The Naturalist in Vancouver Island and British Columbia. 2 Vol. illust. 8°. London, 1866.

The appendix contains lists of the Zoological specimens collected. The descriptions of the Shells and Annelids are by W. Baird, of the Coleoptera by F. Walker, of the Fish by A. Günther, of the Sponges by J. S. Bowerbank, and of the Crustaccans by C. S. Bate.

Lord (J. K.) A list of Hymenoptera collected by J. K. Lord . . . in Egypt, in the neighbourhood of the Red Sea, and in Arabia, &c. See Walker (F.) 8º. 1871.

Lord (J. K.) List of Coleoptera collected by J. K. Lord . . . in Egypt, Arabia, and near the African shore of the Red Sca, &c. See Walker (F.) 8°. 1871.

LORD (N. W.) For official publications in connection with the Survey] See Ohio, State of.—Geological Survey.

LORD (Percival Barton) [1808-1840] Pisces, with supplementary additions [by P. B. Lord]. See Cuvier (G. L. C. F. D.) Baron. The Animal Kingdom . . . with additional descriptions by E.Griffith, &c. Vol. x. 80.1830.

LORD (THOMAS) Lord's entire new system of Ornithology. Or occumenical History of British Birds... The writing corrected... by... Dr. Dupree. 14 pls. col., with descriptive letterpress. fol. London, 1791.

LORD (WILLIAM BARRY) Crab, Shrimp, and Lobster lore, gathered amongst the rocks at the sea-shore, by the river side, and in the forest. pp. xvi, 122: 1 pl., text illust. 8°. London, 1867.

LORD HOWE ISLAND. Report on the present state and future prospects of Lord Howe Island, &c. See New South Wales.—Lord Howe Island. 4º. 1882.

LORDAT (JACQUES) [1773-1870] Observations sur quelques points de l'anatomie du Singe Vert, et réflexions physiologiques sur le même sujet. pp. 100. 8º. Paris, 1804.

LORENT (J. A.) De Animalculis infusoriis, &c. pp. 40.

4º. Mannhemiis, 1837.

LORENTHEY (EMERICH) See LORENTHEY (I.)

LÖRENTHEY (IMRÉ) A Nagy-Mányoki (Tolna M.) Pontusi emelet és Faunája. pp. 16: 1 pl.—Die Pontische Stufe und deren Fauna bei Nagy-Mányok im Comitate Tolna. pp. 18: 1 pl. See Austria-Hungary.—Magyar Királyi földtani intézet. Evkönyev (Mittheilungen aus dem Jahrbuche), &c. Köt. ix, füz. 2. 8º. 1890.

Lőrenthey (I.) A Szegzárdi, Nagy-Mányoki és Árpádi felső-pontusi lerakodások és faunájok. pp. 78: 3 pls.

— Die oberen Pontischen Sedimente und deren Fauna bei Szegzárd, Nagy-Mányok und Árpád. pp. 90: 3 pls. See Austria-Hungary.—Magyar királyi földtani intézet. Evkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. x, füz. 4. 8º. 1893-94.

Lőrenthey (I.) Khinai Palaeozoos Kőzetek mikroszkópikas vizsgálata. [Microscopic examination of the Chinese Palæozoic Rocks.] See Széchenyí (B.) Count. Gróf Széchenyí B. Keletazsiai Utjának Tudományos Eredménye. Köt. III. 4º. 1897.

Lőrenthey (I.) Palaeontologiai Tanulmányok a Harmadkorú Rákok Kőréből. [Palæontological Studies on the Tertiary Crustacea, &c.] 2 Pt. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Mathematikai és Természettudományi Közlemények. Köt. xxvii, szam 2 & 5. 8°. 1898, 1901.

LORENTZ (A.) Cours élémentaire de culture des Bois . . . sixième édition publiée par A. Lorentz, &c. See LORENTZ (B.) 8°. 1883.

LORENTZ (BERNARD) [1775-1865] Cours élémentaire de culture des Bois créé à l'Ecole Forestière de Nancy par B. Lorentz . . . complété et publié par A. Parade . . . sixième édition publiée par A. Lorentz et L. Tassy. pp. xxviii, 720: 1 pl. 8º. Paris, 1883.

The first edition appeared in 1837.

LORENTZ (PAUL GUENTHER) [1835 ?-1881] Beiträge zur Biologie und Geographie der Laubmoose, &c. pp. 38. 4º. München, 1860.

- Zweite Folge von . . . P. G. Lorentz & L. Molendo. See LORENTZ (P. G.) Moosstudien II.

Lorentz (P. G.) Moosstudien. pp. viii, 171: 5 pls. 4º. Leipzig, 1864.

Studien über Bau und Entwicklungsgeschichte der Laubmoose von ... P. G. Lorentz.
 Beiträge zur Biologie und Geographie der Laubmoose. Zweite Folge. Von ... P. G. Lorentz & L. Molendo.
 Pugillus Specierum novarum exoticarum, quas proposuit ... P. G. Lorentz

Lorentz (P. G.) Bryologisches Notizbuch. pp. iv, 90. 8º. Stuttgart, 1865. Printed on one side of the paper only.

Lorentz (P. G.) Verzeichniss der Europäischen Laubmoose. pp. 29. 8°. Stuttgart, 1865. Printed in double column.

Lorentz (P. G.) Studien zur Anatomie des Querschnittes der Laubmoose. pp. 54: 6 pls. 8º. [Berlin, 1869.] " Flora," 1869.

Lorentz (P. G.) Plantæ Lorentzianæ. Bearbeitung der ersten und zweiten Sammlung Argentinischer Pflanzen des Prof. Lorentz zu Cordoba, &c. See GRISE-

Lorentz (P. G.) Reiseskizzen aus Argentinien. pp. iv, 4º. Buenos Aires, 1875. La Plata Monatsschrift.

Lorentz (P. G.) La Vegetation del Nordeste de la Provincia de Entre-Rios. pp. 179: 2 maps. 8º. Buenos-Aires, 1878.

Lorentz (P. G.) Musci. Bearbeitet von . . . P. G. Lorentz. See Decken (C. C. von der) Baron. Baron. C. C. von der Decken's Reisen in Ost Afrika in 1859-61. Bd. III, abth. 3. 80. 1879.

Lorentz (P. G.) & Niederlein (G.) Enumeracion sistemática de las Plantas collectados durante la Expedicion [to the Rio Negro]. See ARGENTINE REPUBLIC.

—Comision científica de la Expedicion al Rio Negro. Informe oficial, &c. Entrega II.

LORENZ (CAROLUS JOANNES GEORGIUS) [1801-1866] De Leonardo Fuchsio. Dissertatio inauguralis, &c. 8º. Berolini, 1846.

LORENZ (JOSEF ROMAN) Baron von Liburnau [1825-] Physicalische Verhältnisse und Vertheilung der Organismen im Quarnerischen Golfe. pp. xii, 379: 5 pls., 1 map col. 80. Wien, 1863.

Lorenz (J. R.) Baron von Liburnau. Die geologischen Verhältnisse von Grund und Boden, &c. pp. vii, 328: text illust. 8°. Wien, 1883.

Lorenz (J. R.) Baron von Liburnau. Zur Deutung der fossilen Fucoiden-Gattungen Tænidium und Gyrophyllites. pp. 61: 4 pls., text illust. 4°. Wien, 1900. phyllites. pp. 61: 4 pls., text illust.
Denksch. K. Akad. Wissensch. Wlen. Bd. LXX.

LORENZ (LUDOVICUS ERNESTUS FRIDERICUS) Observationes anatomicæ de Pelvi Reptilium. Speciminis loco inauguralis, &c. pp. [iv,] 60: 1 pl. 8º. Halæ Saxonum, 1807.

LORENZ (LUDWIG VON) Ueber die Organisation der Gattungen Axine und Microcotyle, pp. 32: 3 pls. See VIENNA.—KAISERLICH-KOENIGLICHE UNIVERSITAET. Arbeiten aus dem Zoologischen Institut, &c. Tom. 1, hft. 3.

Lorenz (Ludwig von) Polypomedusen von Jan Mayen, &c. Bryozoën von Jan Mayen, &c.

Sce Vienna.—Kaiserliche Akademie der wissenschaften. Die Internationale Polarforschung 1882-83. Bd. III, thl. 6, c & H. 4º. 1886.

Lorenz (Ludwig von) Monographie der Pipridæ, oder Manakin-Vögel, von A. von Pelzeln und . . . J. von Madarász, unter Mitwirkung von . . . L. Lorenz. Lief. 1. See Pelzeln (A. von) & Madarász (G.)

Lorenz (Ludwig von) Das Becken der Stellerschen Seekuh. pp. 11: 1 pl., text illust. See Austria-Hungary.—Kaiserlich-Koenigliche Geologische Reichsanstalt. Abhandlungen, &c. Bd. xix, hft. 3. 4°. 1904.

LORENZ (OTTO) [1831-] Catalogue général de la Libraire Française . . . rédigé par O. Lorenz. Tom. I-> 8º. Paris, 1867->

LORENZ (PAUL) Die Fische des Kantons Graubünden. pp. 135: 1 map col. See Chur.—NATURFORSCHENDE GESELLSCHAFT GRAUBUENDENS. Jahresberichte. &c. Bd. XLI, Beilage.

LORENZ (RICHARD) [1863-] See ZEITSCHRIFT FUER Anorganische Chemie . . . herausgegeben von R. Lorenz. Bd. ix-> 8º. 1895->

LORENZ (TII.) Beitrag zur Kenntniss der ornithologischen Fauna an der Nordseite des Kaukasus. pp. xii, 62: 5 pls. col. 4º. Moskau, 1887.

LORENZ (THEODOR) Monographie des Fläscherberges. pp. iv, 63: 4 pls. (geol. col.), 1 map geol. col., text illust. See Switzerland.—Carte Géologique Suisse. Beiträge zur geologischen Karte der Schweiz, &c. Neue Folge, Lief. x. 4º. 1900.

Lorenz (Theodor) Geologische Studien im Grenzgebiete zwischen Helvetischer und Ostalpiner Facies, &c. pp. 62: 8 pls. (2 col.), 1 map geol. col., text illust. See Freiburg-IN-BREISGAU.—NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. XII, hft. 1.

LORENZ (W.) Map of the Canals and Rail Roads for transporting Anthracite Coal from the several Coal Fields [in Pennsylvania] to the City of New York, drawn . . . by W. Lorenz. [Scale 1 in. = 5 m. about.]

See Pennsylvania, State of. [Maps.] s.sh. 1856.

LORENZI (LORENZO) & others. Ornithologia methodice digesta, &c. [Dedication signed by S. Manetti, L. Lorenzi, &c.] 5 Vol. See Manetti (X.) & others. fol. 1767-76.

LORENZINI (STEFANO) Bemerkungen über die Krampfrochen. Aus dem Italienischen des S. Lorenzini . . . 1678 . . . übersetzt von J. G. Schneider. See Schneider (J. G.) Sammlung von anatomischen Aufsätzen und Bemerkungen zur Aufklärung der Fischkunde, &c. Thl. I. 80. 1795.

LORENZO (GIUSEPPE DE) [1871-] Sul Trias dei dintorni di Lagonegro in Basilicata. pp. 48: text illust. See Naples.—Reale accademia delle scienze fisiche E MATEMATICHE. Atti, &c. Ser. II, vol. v, no. 8. 4°. 1893.

Lorenzo (G. de) Le Montagne Mesozoiche di Lago-negro. pp. 124: 1 pl., 1 map geol. col., text illust. See Naples.—Reale accademia delle scienze fisione E MATEMATICHE. Atti, &c. Ser. II, vol. VI, no. 15. 40. 1894.

Lorenzo (G. DE) Osservazioni geologiche sul tronco ferroviario Casalbuono-Lagonegro della linea Sicignano-Castrocucco. pp. 5: 1 pl. See Naples.—REALE ISTITUTO D'INCORRAGIAMENTO. Atti, &c. Ser. IV, vol. VII, no, 5,

- Lorenzo (G. DE) Osservazioni geologiche nell' Appennino della Basilicata meridionale. pp. 31: text illust. See Naples.—Reale accademia delle scienze fisiche e matematiche. Atti, &c. Ser. II, vol. vii, no. 8. 4º. 1895.
- **Lorenzo** (G. de) Fossili del Trias medio di Lagonegro. pp. 36: 6 pls. Ses Palæontographia Italica, &c. Vol. ii. 4º. 1897.
- Lorenzo (G. de) Studî di Geologia nell' Appennino meridionale. pp. 128: text illust. See Naples.—Reale accademia delle scienze fisiche e matematiche. Atti, &c. Ser. II, vol. viii, no. 7.

 4º. 1897.
- Lorenzo (G. DE) Reliquie di grandi Laghi Pleistocenici nell' Italia meridionale. pp. 74: 2 pls., 3 maps col., text illust. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Ser. II, vol. 1x, no. 6. 40. 1899.
- Lorenzo (G. de) Studio geologico del Monte Vulture.

 pp. 207 [1]: 8 pls., 1 map geol. col., text illust.

 See Naples.—Reale accademia delle scienze, &c.

 Atti, &c. Ser. II, vol. x, no. 1.

 4º. 1901.
- **Lorenzo** (G. de) Considerazioni sull' origine superficiale dei Vulcani. pp. 19: 1 pl. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Ser. II, vol. XI, no. 7.
- Lorenzo (G. DE) Geologia e Geografia fisica dell' Italia meridionale. pp. 241: text illust. 8º. Bari, 1904.
- Lorenzo (G. DE) Lo Scoglio di Revigliano. pp. 4: 1 pl., 1 map col. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. XII, no. 12.
- Lorenzo (G. de) & Bassani (F.) Il monte Consolino di Stilo. pp. 6: 1 pl. See Naples.—Reale accademia delle scienze fisiche e matematiche. Atti, &c. Ser. II, vol. vi, no. 8. 4º. 1894.
- Lorenzo (G. DE) & Riva (C.) Il cratere di Vivàra nelle Isola Flegree. pp. 59 [1]: 3 pls., text illust. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Ser. II, vol. x, no. 8.

 4º. 1901.
- Lorenzo (G. DE) & Riva (C.) Il cratere di Astroni nei campi Flegrei. pp. 87: 6 pls., 1 map geol. col., text illust. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Ser. II, vol. XI, no. 8. 4º. 1902.
- **LORET** (HENRI) [1810-1888] L'Herbier de la Lozère et M. Prost. pp. 54. 8°. Mende, 1862.
- Loret (H.) & Barrandon (A.) Flore de Montpellier, comprenant l'analyse descriptive des Plantes Vasculaires de l'Hérault. L'indication des propriétés, &c. 2 Vol. 8º. Montpellier & Paris, 1876.
- Seconde édition . . . par H. Loret. pp. lxxxv, 8°. Montpellier & Paris, 1886.
- LORET (VICTOR) [1859-] La Flore Pharaonique d'après les documents hieroglyphiques et les spécimens découverts dans les tombes. pp. 64. 8°. Paris, 1887.
- —— Deuxième édition, &c. pp. 145. 8º. Paris, 1892.
- LOREY () & Duret (L.) Catalogue des Plantes qui croissent naturellement dans le département de la Côted'Or, et des espèces les plus généralement cultivées, observées jusqu'aujourd'hui. pp. 47. 8°. [Dijon, 1825.]
- Lorey () & Duret (L.) Flore de la Côte-d'Or, ou description des Plantes indigènes et des espèces le plus généralement cultivées et acclimatées, observées jusqu'à ce jour dans ce département, &c. 2 Vol. 8º. Dijon, 1831.

- **LOREY** (TUISKO) [1845–1901] Handbuch der Forstwissenschaft . . . Herausgegeben von . . . T. Lorey. 2 Bd. [in 3.] 8¹. Tübingen, 1887–88.
- LORIA (LAMBERTO) Aracnidi di Pinang raccolti nel 1889 dai Signori L. Loria e L. Fea. See THORELL (T. T. T.) 8º. 1890.
- LORIÉ (JAN) Bijdrage tot de Kennis der Javaansche Eruptiefgesteenten. Proefschrift, &c. pp. vi, 273, 1 tab. 8°. Rotterdam, 1879.
- Lorié (J.) Mededeelingen omtrent de Geologie van Nederland, verzameld door de Commissie voor het Geologisch Onderzoek. No. 10, 11, 13, 14 & 16. See Amsterdam.—Koninklijke akademie van wetenschappen. Verhandelingen, &c. Tweede Sectie. Deel 1, no. 7; III, no. 2, 7 & 13.
- Lorié (J.) Beschrijving van eenige nieuwe Grondboringen. 7 Pt. illust. See Amsterdam.—Konink-Lijke akademie van wetenschappen. Verhandelingen . . . Tweede Sectie. Deel vi, no. 6; vii, no. 6; viii, no. 4; ix, no. 9; x, no. 5; xii, no. 2; xiii, no. 1.

 8°. 1899-1906.
- LORIÈRE (GUSTAVE DE) & Verneuil (P. E. P. DE)
 Description des fossiles du Néocomien supérieur de
 Utrillas, &c. See Verneuil (P. E. P. DE) & Lorière
 (G. DE)

 4º. 1868.
- Lorière (G. DE) & others. Note sur les progrès de la Géologie en Espagne pendant . . . 1854. See VERNEUIL (P. E. P. DE) & others. 8º. 1855.
- LORIEUX (Théodore) & Fourcy (E. de) Carte Géologique du Morbihan, &c. Echelle 1:86,400 [i.e. 1 in. = 1\frac{1}{3} m. about]. See Morbihan, Department of. [Maps.] 4 sh. geol. col. 1850.
- [Explanatory text.] pp. xvi, 157. 8°. Paris, 1848.
- LORINSER (FRIEDRICH WILHELM) [1817?—1905]
 Botanisches Excursionsbuch für die Deutsch-Österreichischen Länder . . . 4. Auflage . . . ergänzt von F. W. Lorinser. See Lorinser (G.) 8º. 1877.
- Lorinser (F. W.) & (G.) Taschenbuch der Flora Deutschlands und der Schweiz, &c. See Lorinser (G.) & (F. W.) 8º. 1847.
- LORINSER (GUSTAV) [1807-1863] Dissertatio inauguralis medico-botanica sistens conspectum Strachyopteridum in Bohemia sponte nascentium, &c. pp. 61. 8°. Pragæ, 1838.
- Lorinser (G.) Botanisches Excursionsbuch für die Deutsch-Österreichischen Kronländer und das angrenzende Gebiet, &c. pp. lv, 384. 8°. Wien, 1854.
- —— 4. Auflage . . . ergänzt von F. W. Lorinser. *pp. cxvi*, 565.
- Lorinser (G.) Die Marmaroscher Diamanten.

 4º. Pressburg, 1856.

 Sechstes Programm des k. k. katholischen Gymnasiums zu Pressburg am Schlusse des Schuljahres 1856. pp. xvii-xxiii.
- Lorinser (G.) & (F. W.) Taschenbuch der Flora Deutschlands und der Schweiz. Zur sicheren und leichteren Bestimmung der wildwachsenden und allegemein cultivirten phanerogamischen und kryptogamischen Gefäss-Pflanzen, &c. pp. xxxv, 488. 8°. Wien, 1847.
- LORIOL (PERCEVAL DE) [1828-] Description des Animaux Invertébrés fossiles contenus dans l'étage Néocomien moyen du Mont Salève [Savoy]. 2 Pt. 4º. Genève & Bâle, 1861, 63.

- Loriol (P. de) Monographie des eouches de l'étage Valangien des Carrières d'Arzier (Vaud). See PICTET (F. J.) Matériaux pour la Paléontologie Suisse, &c. Sér. IV, 2. 4º. 1868.
- Loriol (P. de) Description des Fossiles du terrain Crétacé des environs de Sainte-Croix... Cinquième partie terminée par P. de Loriol. See PICTET (F. J.) Matériaux pour la Paléontologie Suisse, &c. Sér. vi, no. 1. 4º. 1872.
- Loriol (P. de) Description de quelques Astérides du terrain Néocomien des environs de Neuchâtel, &c. pp. 36: 5 pls. See Neuchatel.—société des sciences naturelles. Mémoires, &c. Tom. IV, pt. 2. 4º. 1873.
- Loriol (P. DE) Échinologie Helvétique. Description des Oursins fossiles de la Suisse. Pt. II. Échinides de la période Crétacé, &c. See Pictet (F. J.) Matériaux pour la Paléontologie Suisse, &c. Sér. VI, no. 2. 4º. 1873.

 The second title reads: "Description des Échinides des terrains Crétacés de la Suisse."

 For Pt. 1, See Desor (P. J. E.) & Loriol (P. DE).
- Pt. III. Échinides de la période Tertiaire, &c. See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. II, III.) 4º. 1875-76.
- Premier supplément, &c. See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. XII.) 4º. 1885.
- Loriol (P. DE) Monographie paléontologique des couches de la zone à Ammonites tenuilobatus (Badener Schichten) de Baden (Argovie). See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. 111-v.)

 4º. 1876-78.
- Loriol (P. de) Étude stratigraphique de la partie sudouest de la Crimée . . . suivie de la description de quelques Échinides de cette région. See Favre (E.) 4°. 1877.
- Loriol (P. de) Monographie des Crinoides fossiles de la Suisse. See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. IV-VI.)

 4º. 1877-79.
- Loriol (P. DE) Notice sur le Pentacrinus de Senneceyle-Grand . . . Avec un travail sur la couche calcaire qui le contient par M. Delafond . . . et un Préambule par F. Chabas. pp. viii, 14: 3 pls, text illust. 4º. Châlon-sur-Saône, 1878.
- Loriol (P. de) Description de quatre Échinodermes nouveaux. pp. 15:1 pl. See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. Vol. vii. 4º. 1880.
- Loriol (P. de) Monographie paléontologique des couches de la zone à Ammonites tenuilobatus (Badener Schichten) d'Oberbuchsitten et de Wangen (Soleure). See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. vii & viii.)

 4º. 1880-81.
- Loriol (P. DE) Monographie des Échinides contenus dans les Couches Nummulitiques de l'Égypte. pp. 92: 11 pls. 4º. Paris, 1881.

 Mém. Soc. Phys. Hist. Nat. Genève. Tom. XXVII, 1880.
- Loriol (P. de) Études sur la Faune des couches du Gault de Cosne (Nièvre). See Schweizerische Palagontologische Gesellschaft. Abhandlungen, &c. (Vol. ix.)
- Loriol (P. de) Description des Échinides des environs de Camerino (Toscane)... précédée d'une Notice stratigraphique par M. Canavari. pp. 32: 3 pls. See Geneva.
 —société de Physique et d'histoire naturelle. Mémoires, &c. Tom. xxviii, no. 3. 4º. 1882.

- Loriol (P. de) On the History of Echinology since 1862. See Palæontographical Society. Wright (T.) & others. Monograph of the British fossil Echinodermata from the Cretaceous Formations. 4º. [1882.]
- Loriol (P. de) Paléontologie Française... I. Série.— Animaux Invertébrés. Terrains Jurassiques. Tom. XI & Atlas [4 Vol.] See Orbigny (A. D. d') 8º. 1882-89.
- Loriol (P. DE) Ueber die marinen Thierversteinerungen von Nord-Grönland. See HEER (O.) Flora Fossilis Arctica, &c. Bd. vii. 40. 1883.
- Loriol (P. de) Eocäne Echinoideen aus Aegypten und der Libyschen Wüste. See Rohlfs (G.) Expedition zur Erforschung der Libyschen Wüste, &c. Bd. 111, thl. 11, hft. 1.
- Loriol (P. de) Catalogue raisonné des Échinodermes receuillis par M. V. de Robillard à l'Île Maurice. 3 Pt. See Geneva.—société de Physique et d'histoire naturelle. Mémoires, &c. Tom. xxviii, no. 8; xxix, no. 4; xxxii, pt. i, no. 3. 4º. 1883-93. The wrappers of the reprints are dated 1894.
- Loriol (P. de) Études sur les Mollusques des couches Coralligènes de Valfin (Jura), &c. See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. XIII-XV.)

 4º. 1886-88.
- Loriol (P. de) Recueil d'études paléontologiques sur la Faune Crétacique du Portugal.—Vol. II. Description des Échinodermes. pp. 122 : 22 pls. See Portugal.—DIRECÇÃO DOS TRABALHOS GEOLOGICOS. 4º. 1887–88.
- Loriol (P. de) Études sur les Mollusques des couches Coralligènes inférieures du Jura Bernois par P. de Loriol, accompagnées d'une Notice stratigraphique par E. Koby. See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. xvi-xix.)

 4º. 1889-93.
- Loriol (P. de) Description de la Faune Jurassique du Portugal.—Embranchement des Échinodermes. 2 Fasc. See Portugal.—Direcção dos trabalhos geologicos. 4º. 1890-91.
- Loriol (P. de) Notes pour servir à l'étude des Échinodermes. 3 Pt. See Geneva.—société de physique et d'histoire naturelle. Mémoires, &c. Volume supplémentaire. No. 8; Tom. xxxIII, pt. II, no. 9; xxxIII, pt. II, no. 1.
- Loriol (P. de). [Cretaceous Crinoidea from Tunis.] See France. [Voyages, &c. Tunis.] Exploration scientifique de la Tunisie. Paléontologie. Description des Invertébrés fossiles des terrains Crétacés de la région sud des hauts-plateaux de la Tunisie, &c.

 8º. & fol. 1893.
- Loriol (P. de) Description des Mollusques et Brachiopodes des couches Séquaniennes de Tonnerre (Yonne), &c. See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. xx.) 4º. 1893 (1894).
- Loriol (P. de) Étude sur les Mollusques du Rauracien inférieur du Jura Bernois, &c. See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. XXI.) 4º. 1894.
- Loriol (P. de) Études sur quelques Échinodermes de Cirin. pp. [1,] 7: 1 pl., text illust. See Lyons.—MUSÉUM D'HISTOIRE NATURELLE. Archives, &c. Tom. vi, no. 4. 40. 1895.
- Loriol (P. de) Description des Échindermes Tertiaires du Portugal . . . accompagnée d'un Tableau stratigraphique par J. C. B. Cotter. See Portugal.—DIRECÇÃO DOS TRABALHOS GEOLOGICOS. 4º. 1896.

- Loriol (P. de) Étude sur les Mollusques et Brachiopodes de l'Oxfordien supérieur et moyen du Jura Bernois, &c. 3 Pt. illust. See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. XXIII, XXIV, XXVIII.) 4º. 1896 [1897]—1901 [1902].
- Loriol (P. de) Études sur les Mollusques et Brachiopodes de l'Oxfordien inférieur, ou zone à Ammonites Renggeri du Jura Bernois. 2 Pt. See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. xxv, xxvi.) 4º. 1898-99.
- Loriol (P. de) Étude sur les Mollusques et Brachiopodes de l'Oxfordien inférieur, ou zone à Ammonites Renggeri du Jura Lédonien . . . Accompagnée d'une Notice stratigraphique par A. Girardot. pp. 196: 6 pls., text illust. See Schweizerische Palaeontologische. Abhandlungen, &c. (Vol. XXVII.) 4º. 1900.
- Loriol (P. de) Étude sur les Mollusques et Brachiopodes de l'Oxfordien supérieur et moyen du Jura Lédonien. Accompagnée d'une Notice stratigraphique par... A. Girardot. 3 Pt. illust. See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. XXIX, XXX, XXXI.) 4º. 1902-04.
- Loriol (P. de) & Choffat (P.) Matériaux pour l'étude stratigraphique et paléontologique de la province d'Angola. pp. 116: 8 pls. See Geneva. société de physique et d'Histoire naturelle. Mémoires, &c. Tom. xxx, no. 2.

 4º. 1888.
- Loriol (P. DE) & Cotteau (G. H.) Monographie paléontologique et géologique de l'étage Portlandien du département de l'Yonne. pp. 260: 15 pls. 4º. Paris, 1868. Bull. Soc. Sci. Hist. & Nat. Yonne. Sér. II, tom. I. Large-paper copy.
- Loriol (P. de) & Desor (P. J. E.) Échinologie Helvétique.—Description des Oursins fossiles de la Suisse . . [Pt. 1.] Échinides de la Période Jurassique. See DESOR (P. J. E.) & LORIOL (P. de) 4º. 1868-72. For Pt. II, III, and Supplement, See supra, LORIOL (P. de).
- Loriol (P. de) & Gilliéron (V.) Monographie paléontologique et stratigraphique de l'étage Urgonien inférieur du Landeron (Cant. de Neuchâtel). pp. 122: 8 pls. See Allgemeine Schweizerische Gesellschaft fuer die gesammten Naturwissenschaften. Neue Denkschriften, &c. Tom. xxIII. 4º. 1869.
- Loriol (P. de Jaccard (S. A.) Étude géologique et paléontologique de la formation d'eau douce Infracrétacée du Jura et en particulier de Villiers-le-Lac. pp. 68: 3 pls.

 Mém. Soc. Phys. Hist. Nat. Genève. Tom. xvIII.
- Loriol (P. de) & Pellat (E.) Monographie paléontologique et géologique de l'Étage Portlandien des environs de Boulogne-sur-Mer. pp. 200 : 11 pls.

 4º. [Geneva, 1867.]

Mém. Soc. Phys. Hist. Nat. Genève. Tom. XIX. Description des fossiles, par P. de Loriol. Seconde Partie.—Étude géologique, par M. E. Peliat.

- Loriol (P. de) & Pictet (F. J.) Description des Fossiles contenus dans le terrain Néocomien des Voirons. See Pictet (F. J.) Matériaux pour la Paléontologie Suisse, &c. Sér. II, 110. 1.
- Loriol (P.) & Schardt (H.) Étude paléontologique et stratigraphique des couches à Mytilus des Alpes Vaudoises. See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. x.) 4º. 1883.
- Loriol (P. de) & others. Monographie paléontologique et géologique des étages supérieurs de la formation Jurassique du département de la Haute-Marne, &c. pp. 484: 27 pls. See Caen.—société linnéenne de normandie. Mémoires, &c. Vol. xvi. 40. 1872.

- **LORQUET** (ERNEST) [1842-] Botanique: vie des Végétaux. Grandes familles: notions sur la culture, &c. pp. 251. 8º. Lyon & Paris [1884]. Cours de Sciences Naturelles. Tom, 11.
- LORSCHEID (J.) [1835-1884] Ueber einige geologische Verhältnisse der Umgegend von Münster. pp. 22.

 Jahresb. Realschule: Münster, No. 15.
- LORTET (LOUIS) [1836-] Recherches sur la fécondation et la germination du *Preissia commutata*, N. a E., pour servir à l'histoire des *Marchantia*. pp. 59: 4 pls. 8º. Paris, &c., 1867.
- Lortet (L.) Observations sur les Tortues terrestres et Paludines du bassin de la Méditerranée. pp. 26: 8 pls.

 Arch. Mus. Hist. Nat. Lyon. Tom. IV.

 40. [Lyons, 1887.]
- Lortet (L.) Les Reptiles fossiles du bassin du Rhône. pp. 139: 16 pls., text illust. See Lyons.—muséum D'HISTOIRE NATURELLE. Archives, &c. Tom. v, no. 1. 4º. 1892.
- Lortet (L.) [For reports as Director] See Lyons.— MUSÉUM D'HISTOIRE NATURELLE.
- Lortet (Louis) & Ducrost () Abbé. Études sur la station préhistorique de Solutré. pp. 33: 9 pls. See Annales des Sciences Géologiques, &c. Tom. 11, no. 4. 8º. 1870.
- Lortet (L.) & Vialleton (L.) Étude sur le Bilharzia hæmatobia et la Bilharziose. pp. 118: 8 pls., text illust. See Lyons.—Université. Annales de l'Université, &c. Tom. ix, fasc. 1. 8º. 1894.
- **LORTET** (PIERRE) [1792–1868] Documents pour servir à la Géographie Physique du bassin du Rhône. pp. 44, 1 tab.: 4 pls., 1 map. 8º. Lyon, 1843.

 Ann. Soc. Agric, Lyon. Tom. vi.
- LORY (CHARLES) [1823-1889] & others. Carte géologique du département de la Savoie . . . Échelle de 1 à 150,000 [i.e. 1 in. = 2\frac{1}{3} m. about]. See Savoy. s.sh. col. 1869.
- L'ORZA (PAUL DE) Les Lépidoptères Japonais à la . . . Exposition, &c. See Paris.—Exposition Universelle, 1867.

 8º. 1869.
- L'Orza (P. DE) Considérations sur les Lépidoptères envoyés du Guatemala à M. de l'Orza [by whom the work is edited]. See BOISDUVAL (J. B. A. D. DE) 8º. 1870.
- LOSANA (MATTEO) [1738-1833] Delle malattie del grano in erba non curate, o ben conosciute. pp. 350: 1 pl. 8º. Carmagnola, 1811.
- y Sastrón (J.) Series inconfecta Plantarum indigenarum Aragoniæ præcipue meridionalis... E lingua Castellana in Latinam vertit... observationibus suis auxit atque edendam curavit M. Willkomm. pp. x, 135.

 8º. Dresdæ, 1863.
- [Another edition, entitled:] Serie imperfecta de las Plantas Aragonesas espontáneas, particularmente de las que habitan en la parte meridional. Segunda edicion, &c. pp. x, 543. 8º. Alcañiz, 1866-67.
- LOŠKO (JAROSLAV) Morfologie exkrečních orgánů Crustacei. [Morphology of the excretory organs of the Crustacea.] pp. 29: 1 pl. See Prague.—Koeniglich-Boehmische Gesellschaft der Wissenschaften. Sitzungsberichte, &c. 1903, no. 26. 8º. 1904.
- LOS RIOS (GREGORIO DE) See RIOS.

- LOSSEN (KARL AUGUST) [1841–1893] De Lituitis.— Dissertatio inauguralis, &c. pp. 32: 1 pl. 8°. Berolini, 1860.
- LOTHIAN, Marquess of.
 See KERR (S. H.) 9th Marquess of Lothian.
- LOTOS. See Prague.— Deutscher naturwissenschaftlich-medicinischer verein fuer boehmen "Lotos."
- LOTSY (JOHN P.) [1867-] Résultats Scientifiques de Congrès International de Botanique, Vienne 1905.— Wissenschaftliche Ergebnisse . . . Redigiert von J. P. Lotsy. See Association Internationale des Bo-TANISTES. 4º. 1906.
- **Lotsy** (J. P.) Vorträge über Botanische Stammesgeschichte . . . Ein Lehrbuch der Pflanzensystematik, &c. Bd. I→ illust. 8º. Jena, 1907→
- LOTTI (BERNARDINO) Descrizione Geologica dell' Isola d'Elba. pp. xii, 254: 6 pls., 1 map col., text illust. See ITALY.—Reale Comitato Geologico. Memoire descrittive della Carta Geologica d'Italia. Vol. II. 8º. 1886.
- Lotti (B.) Descrizione Geologico Mineraria dei dintorni di Massa Marittima in Toscana. pp. xii, 171: 3 pls., 1 map geol. col., text illust. See ITAIX.—Reale Comitato Geologico. Memorie descrittive della Carta Geologica d'Italia. Vol. VIII.

 8º. 1893.
 Allegato I. Studio petrografico dell' Ing. V. Novarese sulle roccie silicatiche che accompagno i giacimenti metalliferi del Massetano.

 " II. Antico statuto per le miniere di Massa Marittima.
- LOTZE (MAURIZIO) Saggio fotografico di alcuni Animali e Piante fossile dell' Agro Veronese, &c. See Massalongo (A. B.) 4º. 1859.
- **LOUDERBACK** (GEORGE DAVIS) Gypsum deposits in Nevada. See United States.—Geological Survey. Bulletin No. 223.
- **LOUDON** formerly **Webb** (Jane) Mrs. [1807–1858] Tales about Plants by Peter Parley [i.e. Mrs. Loudon]. See Parley (P.) 8°. [1839.]
- **Loudon** formerly **Webb** (Jane) *Mrs.* The Ladies' Flower Garden of Ornamental Annuals. pp. xvi, 272: 48 pls. col. 40. London, 1840.
- Loudon formerly Webb (JANE) Mrs. [The Ladies' Companion to the Flower-Garden, being an alphabetical arrangement of all the Ornamental Plants usually grown in gardens and shrubberies, &c. 8°. London, 1841.]
- Eighth edition . . . corrected . . . by C. Edmonds. pp. viii, 382: text illust. 80. London, 1865.
- Loudon formerly Webb (JANE) Mrs. Gardening for Ladies; and Companion to the Flower Garden . . . First American, from the third London edition. Edited by A. J. Downing, &c. pp. 430: text illust.

 8º. New York, 1847.
- **Loudon** formerly **Webb** (Jane) *Mrs.* The Ladies' Flower Garden of Ornamental Bulbous Plants. pp. x, 270: 58 pls. col. 40. London, 1841.
- Loudon formerly Webb (Jane) Mrs. Botany for Ladies; or, a popular introduction to the Natural System of Plants, according to the classification of De Candolle. pp. xiv, 493: text illust. 8º. London, 1842.
- Loudon formerly Webb (Jane) Mrs. The Ladies' Flower Garden of Ornamental Perennials. 96 pls. col., with descriptive letterpress. 2 Vol. 4°. London, 1843-44.
- Loudon formerly Webb (Jane) Mrs. British Wild Flowers. pp. xvi, 311: 60 pls. col. 4º. London, 1846.

- **Loudon** formerly **Webb** (Jane) *Mrs.* The Ladies' Flower Garden of Ornamental Greenhouse Plants. pp. xii, 211: 42 pls. col. 4º. London, 1848.
- Loudon formerly Webb (JANE) Mrs. Loudon's Hortus Britannicus . . . A new edition . . . edited by Mrs. Loudon, &c. See Loudon (J. C.) 8°. 1850.
- Loudon formerly Webb (JANE) Mrs. Loudon's Encyclopædia of Plants; . . . edited by Mrs. Loudon, &c. See Loudon (J. C.) An Encyclopædia of Plants, &c.
- Loudon formerly Webb (Jane) Mrs. An Encyclopædia of Gardening . . . Edited by Mrs. Loudon, &c. See Loudon (J. C.) 8°. 1878.
- **LOUDON** (John Claudius) [1783-1843] [An Encyclopædia of gardening; comprising the theory and practice of Horticulture, Floriculture, Arboriculture and Landscape Gardening, &c. 8°. London, 1822.]

 Wanting.
- Edited by Mrs. Loudon . . . New edition. pp. xl, 1278: text illust. 8º. London, 1878.
- Loudon (John C.) See Gardener's Magazine, The ... conducted by J. C. Loudon. Vol. 1-XIX. 80. 1826-43.
- Loudon (John C.) An Encyclopædia of Plants; comprising . . . every . . . particular respecting all the Plants . . in . . . Britain . . . Edited by J. C. Loudon . . . The specific characters by an eminent botanist [J. Lindley]; the drawings by J. D. C. Sowerby, &c. pp. xx, 2, 1159: text illust. 80. London, 1829.
- [Another edition, entitled:] Loudon's Encyclopedia of Plants... Edited by Mrs. Loudon assisted by G. Don... and D. Wooster... New impression. pp. xxii, 1574: text illust. 8°. London, 1872.

 A reprint of the preceding, with the addition of:—"First additional Supplement... prepared by W. H. Baxter, under the direction of J. C. Loudon, and finally revised by G. Don," and "Second additional Supplement... prepared by G. Don, under the direction of Mrs. J. C. Loudon, assisted by Mr. D. Wooster."
- Loudon (John C.) See Magazine of Natural History, The, . . . Conducted by J. C. Loudon. Vol. 1-1x. 80. 1829-36.
- Second edition, with additional Supplement to February, 1832. pp. xxiv, 602. 80. London, 1832. A re-issue of the first edition, with the addition of the Supplement.
- A new edition, with a Supplement . . . to March, 1850, and a general Index to the whole work. Edited by Mrs. Loudon, assisted by W. H. Baxter and D. Wooster. pp. lxxx, 735.

 8°. London, 1850.
- Loudon (John C.) Arboretum et Fruticetum Britannicum; or the Trees and Shrubs of Britain, native and foreign... botanically delineated and scientifically and popularly described; ... preceded by a historical and geographical outline of the Trees and Shrubs of temperate climates throughout the world, &c. 8 Vol. illust.

 8°. London, 1838.
- London (John C.) Hortus Lignosus Londinensis; or, a Catalogue of all the Ligneous Plants . . . cultivated in the gardens and grounds in the neighbourhood of London . . . with their native country, habit, &c. pp. [iv,] 170.

 4°. London, 1838.

Loudon (John C.) The Derby Arboretum: containing a Catalogue of the Trees and Shrubs included in it; a description of the grounds, &c. pp. 97. 80. London, 1840.

Loudon (John C.) An Encyclopædia of Trees and Shrubs; being the Arboretum et Fruticetum Britannicum abridged, &c. pp. lxxi, 1162: text illust. 8º. London, 1842.

LOUGHRIDGE (ROBERT HILLS) Investigations on the native Vegetation of alkali lands... Chemical work by R. H. Loughridge, &c. See DAVY (J. B.) 8°. 1898.

LOUIS (HENRY) [1855-] A Treatise on Ore Deposits . . . Second edition . . . by H. Louis. See PHILLIPS (J. A.) 80. 1896.

LOUIS (Léon) [1847-] Le Département des Vosges: description — histoire — statistique, &c. Tom. I-VII. 8º. Epinal, 1887-90.

Tom. 1. Géographie Physique; par le Dr. Bailly.

Météorologie; par A. Garnier.

Excursions dans les Vosges; par A. Fournier.

11. La Flore des Vosges.

Phanérogames, Muscinées, Lichens; par E. Berher.

Champignons, Algues; par A. Mougeot, R. Ferry et Roumegraphe.

Champignons, Algues; par A. Mougeot, R. Ferry et Roumeguère.

11. Zoologie. Catalogue des Animaux. [Edited with a preface by
E. Berher.]

Catalogue des Oiseaux; par J. B. Mougel et C. Lomont, &c.

— Supplément; par M. [D.] Pierrat.

Catalogue des Mammifères; par M. D. Pierrat.

Minéralogie; par Kampmann.

11. [Population, &c.]

12. V. Agriculture; par Figarol: Horticulture, Viticulture; par Lebrunt; Sylviculture; par Claudot . . Bibliographie; par
N. Haillant.

12. VII. Dictionnaire historique . . . des Communes . . . par P. Che13. VII. VIII. Sylviculture; 2 Vol. 1887-89.

LOUISA ULRICA, Queen Consort of Adolphus Frederick, King of Sweden [1720-1782] On the Linnean manuscript of the 'Museum Ulricæ.' See HAN-80. 1859.

Louisa Ulrica, Queen Consort of Adolphus Frederick, King of Sweden. Recensio critica Lepidopterorum Musei Ludovicæ Ulricæ quæ descripsit C. a Linné. Auctore P. O. C. Aurivillius. pp. 188: 1 pl. col. See Stockholm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xix, no. 5.

Louisa Ulrica, Queen Consort of Adolphus Frederick, King of Sweden. On the species of Echinoidea described by Linnæus in his work Museum Ludovicæ Ulricæ. See Lovén (S. L.)

8º. 1887.

LOUISIANA, State of. Supplementary and final report of a Geological Reconnoisance of the State of Louisiana . . . By E. W. Hilgard. pp. 44.

8º. New Orleans, 1873.

LOUREIRO (João de) [1715-1796] Flora Cochinchinensis: sistens Plantas in regno Cochinchina nascentes. Quibus accedunt aliæ observatæ in Sinensi imperio, Africa Orientali, Indiæque locis variis. Omnes dispositæ secundum Systema Sexuale Linnæanum. pp. xx, 744. 2 Tom. [in 1.] 4º. Ulyssipone, 1790.

- Denuo in Germania edita cum notis C. L. Willdenow. pp. xxiv, 882. 2 Tom. [in 1.] 8º. Berolini, 1793.

Loureiro (J. DE) On the nature and mode of production of Agallochum or Aloes-wood. See BOTANY. Tracts relative to Botany, &c. 80. 1805.

Loureiro (J. DE) Elogio historico do Pe. J. de Loureiro, &c. See Gomes (B. A.)

Loureiro (J. DE) Nova genera Plantarum in Cochinchinâ sponte nascentia; descripta juxta methodum clar. Linnæi; simulque cum veris Plantis missa in Angliam. pp. 25 [50]. 80. 1773.

Autograph: Banksian MSS., No. 93. Vide Dryander's Cat. Bibl. Banks. Vol. 11, p. 35. LOUTH .- Lincolnshire Naturalists' Union. See LINCOLNSHIRE NATURALISTS' UNION.

LOUTOUGUIN (L.) See LUTUGHIN (L. N.)

LOVASSY (ALEXANDER) [Birds of Lake Balaton.] See BUDAPEST.—Magyar Földrajzi Társulat. Resultate der wissenschaftlichen Erforschung des Balatonsees, &c. Bd. II.

LOVEGROVE (E. J.) & others. Attrition Tests of Road-making Stones. By E. J. Lovegrove... with Petrological descriptions by J. S. Flett... and J. A. 4º. London [1907 ?]. Howe. pp. xix, 80: text illust.

LOVEJOY (Ellis) [For official publications in connection with the Survey] See Ohio, State of.—Geological Survey.

Britain and Ireland. With recipes for cooking them ... Second edition. pp. [vi,] 310: 12 pls. col. 8º. London, 1884.

The first edition appeared in 1867.

LOVELL (ROBERT) [1630 ?-1690] Παμβοτανολογία. Sive Enchiridion botanicum, or a compleat Herbal containing the summe of what hath hitherto been published with an . . . universall Index of Plants: showing what grow wild in England. pp. [lxxxiv,] 671

12º. Oxford, 1659.

Lovell (R.) Πανζωορυκτολογια. Sive Panzoologico-mineralogia. Or a compleat history of Animals and Minerals, &c. pp. [xcvi,] 519, 152. 8°. Oxford, 1661. Minerals, &c. pp. [xcvi,] 519, 152. 8°. Oxford, 1661. [In two separately-paged portions, the second of which has distinct title-page, reading:—"Пагориктолоум. Sive panmineralogicon. Or an universal history of Minerals," &c.]

LOVEN (HEDVIG) Om utvecklingen af de sekundära kärlknippena hos Dracæna och Yucca. pp. 12: 1 pl. See Stockholm.—kongliga svenska vetenskaps-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIII, afd. III, no. 3.

Lovén (Hedvig) Några rön om Algernas andning. pp. 17: 1 pl. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. xvii, afd. iii, no. 3. 8°. 1891 (1892).

LOVÉN (NILS HENRIK) [1801-1877] Monographia Dolichopodum Sveciæ, quam [pp. 1-8] . . . subjicit N. H. Lovén. Pt. I. See Fallen (C. F.) Diptera Sveciæ, &c. Vol. II.

Lovén (N. H.) De Tragulo Javanico. Dissertatio Zootomica . . . præside . . . N. H. Lovén, &c. See Kinberg (J. G. H.) 8º. 1849.

LOVÉN (SVEN LUDVIG) [1809–1895] Femsionensis . . . p.p. S. L. Lovén. See Fries (E. M.) Stirpes agri Contin. III. 80, 1825.

Lovén (S. L.) Monographia Tenthredinidum Sveciæ, quorum descriptionem...subjicit S. L. Lovén... Pt. 1. See FALLEN (C. F.)

Lovén (S. L.) Evadne Nordmanni ett hittills okändt Entomostracon. pp. 29: 2 pls. 8º. [Stockholm, 1836.] K. Svensk. Vet.-Akad. Handl. 1835 (1836).

Lovén (S. L.) Bidrag till kännedomen af slägtena Campanularia och Syncoryna. pp. 22: 3 pls. 8º. Stockholm, 1836.

K. Svensk. Vet.-Akad, Handl. 1835 (1836).

Lovén (S. L.) Årsberättelse om framstegen i Crustaceernas och de lägre Skelett-lösa Djurens naturalhistoria under åren 1840-42. See Stockholm. kongliga svenska vetenskaps-akademien. Årsberättelse om Zoologiens Framsteg, &c. 8º. 1844-48.

- Lovén (S. L.) Index Molluscorum litora Scandinaviæ occidentalia habitantium. pp. 50. 8º. Holmiæ, 1846. Öfversigt K. Svensk. Vet.-Akad. Förhandl. 1846.
- Lovén (S. L.) Om utvecklingen af Mollusca Acephala.

 pp. 25.
 80. Stockholm, 1849.

Öfversigt K, Svensk, Vet.-Akad. Förhandl. Dec. 1848.
The paper of which this is a summary appeared in the "K. Svensk. Vet.-Akad. Handl." 1848 (1849), and an abstract was made from the following translation:—

Beiträge zur Kenntniss der Entwicklung der Mollusca Acephala Lamellibranchiata. pp. 39: 6 pls.

8º. Stockholm, 1879.

- **Lovén** (S. L.) Berättelse om framstegen i Molluskernas, Crustaceernas och de lägre Skelettlösa Djurens naturhistoria under åren 1845–49, &c. See Stockholm.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. 80. 1852.
- Lovén (S. L.) Om Echinoideernas byggnad. pp. 47: 1 pl. 8º. [Stockholm, 1871.] K. Svensk. Vet.-Akad. Förhandl. Årg. xxviii.
- Lovén (S. L.) Études sur les Échinoïdées, &c. pp. 91: text illust. Atlas, 53 pls. See Stockholm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xi, no. 7. 4º. 1874-75.
- Lovén (S. L.) Iconographia Crinoideorum in stratis Sueciæ Siluricis fossilium, &c. [Edited by S. Lovén.] See Angelin (N. P.) 4º. 1878.
- Lovén (S. L.) On Pourtalesia, a genus of Echinoidea. pp. 95: 21 pls. See Stockholm.—Kongliga svenska vetenskaps akademien. Handlingar. Ny Följd, Bd. xix, no. 7. 8º. 1883 (1884).
- Lovén (S. L.) On the species of Echinoidea described by Linnæus in his work Museum Ludovicæ Ulricæ. pp. 185: 9 pls. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. XIII, afd. IV, no. 5.
- Lovén (S. L.) On a recent form of the Echinoconidæ.

 pp. 18: 2 pls. See Stockholm.—Kongliga svenska

 vetenskaps-akademien. Bihang till... Handlingar.

 Bd. XIII, afd. IV, no. 10.

 80. 1888.
- Lovén (S. L.) Echinologica. pp. 73: 12 pls., text illust. [In English.] See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. xviii, afd. iv, no. 1. 8°. 1892 (1893).
- LØVENDAL (EMIL ADOLPH) [1839?-1901] E. A. Løvendal de Danske Barkbiller (Scolytidæ et Platypodidæ Danicæ) og deres betydning for Skov- og Havebruget. pp. xii, 212: 5 pls., text illust.

 4º. Kjøbenhavn, 1898.
- LOVETT (BERESFORD) [1839-] Narrative of a Journey in Baluchistan. See Goldsmid (Sir F. J.) & others. Eastern Persia, &c. Vol. 1. 80.1876.
- **LOVETT** (EDWARD) Some observations on the Embryology of the Podophthalma or stalk-eyed Crustacea. pp. 9. 8°. Croydon, 1882.
- **LOVISATO** (DOMENICO) [1842-] Description des roches recueillies à la Terre de Feu. See France. [Voyages, &c.—Cap Horn.] Mission scientifique du Cap Horn 1882-83. Tom. IV. Appendice. 4°. 1887.
- Lovisato (D.) Cenni Geologici sulla Sardegna. Discorso, &c. pp. 40. 8°. Cagliari, 1888.
- Lovisato (D.) Gita al Serpeddi del 13-14 Maggio 1893. 8º. Cagliari, 1893. Boll. Club Alpino Sardo. Ann. 1893.

- Lovisato (D.) Description des Échinides recueillis par M. Lovisato dans le Miocène de la Sardaigne par G. Cotteau. See Paris.—société géologique de France. Mémoires...Paléontologie. No. 13. 4º. 1895.
- Lovisato (D.) Le Calcaire Grossier jaunâtre de Pirri del Lamarmora ed i Calcari di Cagliari come pietre da costruzione. pp. 82, 2 tabs.: 1 port. 8º. Cagliari, 1901.
- Lovisato (D.) Le specie fossili finora trovate nel calcare compatto di Bonaria e di San Bartolomeo. Nota, &c. pp. 21.

 8º. Cagliari, 1902.
- **LOW** (Albert Peter) [For official reports in connection with the Survey] See Canada.—Geological Survey. Report of Progress, &c. [Continued as:] Annual Report, &c.
- **LOW** (DAVID) [1786–1859] The Breeds of the Domestic Animals of the British Islands...illustrated with plates, from drawings by Mr. W. Nicholson... by Mr. W. Shiels. 2 Vol. illust. fol. London, 1842.

Vol. 1. The Horse and the Ox.
,, 11. The Sheep, the Goat, and the Hog.

- Low (D.) On the Domesticated Animals of the British Islands, &c. pp. cxv, 767: text illust. 8º. London, 1845.
- **LOW** (George) [1747-1795] Fauna Orcadensis: or, the natural history of the Quadrupeds, Birds, Reptiles, and Fishes, of Orkney and Shetland . . . From a Manuscript, &c. [Edited with a preface by W. E. Leach.] pp. xxx, 230.

 40. Edinburgh, 1813.
- **LOW** (Sir Hugh) G.C.M.G. [1824-1905] Sarawak; its inhabitants and productions: being notes during a residence in that country with H.H. the Rajah Brooke. pp. xxiv, 416: 7 pls., text illust. 8°. London, 1848.

The Appendix contains:—

1. List of Animals from Borneo.

11. Descriptions of two species of Beetles . . . By A. White.

- **LOW** (SAMPSON) [1797–1886] The English Catalogue of Books... from January 1835... Compiled by S. Low. Vol. 1→ 8°. London, 1864→
 - —— Index . . . 1837 (-89), &c. Vol. I-IV.† 8°. London, 1858-93.

In the volumes for 1890 -> the subject and author entries were issued in one alphabetical arrangement.

- LOWE (EDWARD JOSEPH) [1825-1900] The Conchology of Nottingham, &c. pp. 172: text illust.

 120. London, 1853.
- Lowe (E. J.) [Ferns; British and Exotic. 8 Vol. illust. col. 4º. London, 1856-60.]
 Wanting. The "Introduction" is dated 1855.
- [Re-issue.] 4°. London, 1872. The work appears to have been again re-issued in 1877.
- Lowe (E. J.) A natural history of British Grasses. pp. vii, 245: 74 pls. col. 8°. London, 1858.
- Lowe (E. J.) A natural history of new and rare Ferns ... none of which are included in ... "Ferns, British and Exotic," &c. pp. viii, 192: 72 pls., col., text illust.

 8º. London, 1862.
- Lowe (E. J.) [Beautiful Leaved Plants in cultivation in this country, &c. 8°. London, 1864.]

 Wanting.
- [Another edition] to which is added an extended catalogue. By E. J. Lowe . . . assisted by W. Howard. pp. viii, 144: 60 pls. (col.) 80. London, 1868.
- **Lowe** (E. J.) Our Native Ferns; or a History of the British species and their varieties, &c. 2 Vol. illust. col. 8°. London, 1865-67.

Lowe (E. J.) Fern Growing. Fifty years' experience in crossing and cultivation, with a list of the most important varieties and a history of the discovery of multiple parentage, &c. pp. ix, [i,] 196: 3 pls. (1 col.), text illust.

8°. London, 1895.

LOWE (FREDERIK) [1870-] Catalogue of Lepidoptera. Vol. I. So. London, 1904-> Vol. I. Danainæ.

George An Aloe now in bloom in the Royal Gardens at Hampton Court 26 feet high. Blown by G. Lowe.

S.Sh. [London,] 1743.
Coloured copper-plate engraving.

Lowe (G.) The two large Africa Aloe's as they blossom'd in the Royal Gardens at Hampton Court in 1743, by Mr. G. Lowe, &c. s.sh. []

Copper-plate engraving with descriptions.

Faunæ et Floræ Maderæ et Portus Sancti; sive Species quædam novæ vel hactenus minus rite cognitæ Animalium et Plantarum in his Insulis degentium breviter descriptæ. pp. 70: 6 pls. 4º. Cambridge, 1831.

—— [Another edition, entitled:] Primitiæ et novitiæ Faunæ et Floræ Maderæ et Portus Sancti — Two Memoirs on the Ferns, Flowering Plants, and Land Shells of Madeira and Porto Santo . . . with an Appendix. pp. xvi, 66, 523-551, xxvii: 2 pls. 8°. London, 1851. These are page-for-page reprints (save for typographical corrections) in the control of the c

These are page-for-page reprints (save for typographical corrections) in a smaller type, of the two papers, with their original pagination, that appeared in the "Trans. Camb. Phil. Soc." vx vx, 1831 & 1838. An "Address" is prefixed, and an Appendix of new matter added.

Lowe (R. T.) A History of the Fishes of Madeira... With original figures... by the Hon. C. E. C. Norton and M. Young. 5 Pt.† pp. xvi, 196: 17 pls. (col.)

80. London [1843-60].

The work was issued as follows:—
Pt. 1. pp. i-xvi, 1-20: 1 pl. plain, pls. i-iv, col.

2. pp. 21-52: pls. v-viii, col.

3. pp. 53-84: pls. ix-xii, col.

4. pp. 85-116: pls. xiii-xvii, col.

1st Nov. ?] 1848.

4. pp. 85-116: pls. xiii-xvii, col.

1st Jan. 1844.

1st Oct. 1860.

The Printed Book Department, Bloomsbury, possesses ten additional unpublished plates (xviii-xxvii), presented by the publishers in 1876.

Lowe (R. T.) A manual Flora of Madeira and the adjacent Islands of Porto Santo and the Desertas. Vol. I-II, pt. 1.†

8°. London, [1857-] 1868 [-72]. Issued in six parts, as follows:—Vol. 1, pt. 1, pp. 1-106, 1857; pt. 2, pp. 107-203, 1862; pt. 3, 263-378, 1864; pt. 4, pp. 379-522, 1868; pt. 5, pp. 523-618, 1868; Vol. 11, pt. 1, pp. 1-113, 1872.

Lowe (R. T.) Florulæ Salvagicæ tentamen; or a List of Plants collected in the . . . Salvage Islands by S^r. C. C. de Noronha and communicated by the Barão do Castello de Pavia.

8°. London, 1869.

Notes on Physical Geography and Geology. 4 Pt. See Elsden (J. V.) & Lowe (W. B.) 80. 1883-84.

Coleoptera of Scotland by A. Murray . . . aided by . . . W. H. Lowe, &c. See Murray (A.) 8°. 1853.

LÖWENADLER (CARL OSCAR) Botaniskt-Antiquariske Excursioner... komma att offentligen försvaras af C. O. Löwenadler... [Pt.] I. See Fries (E. M.)

LOWER (OSWALD BERTRAM) [Lepidoptera of Central Australia.] See Horn (W. A.) Report on the work of the Horn Scientific Expedition, &c. Pt. 11. 4º. 1896.

LOWNDES (WILLIAM THOMAS) [-1843] The Bibliographer's Manual of English Literature. 4 Vol. 4°, London, 1834.

Printed in double column.

— New edition . . . by H. G. Bohn. 4 Vol. 8º. London, 1857-64.

LOWNE (BENJAMIN THOMPSON) The anatomy and physiology of the Blow-Fly (Musca vomitoria, Linn.). A monograph, &c. pp. viii, 121: 10 pls. col.

80. London, 1870.

The subject-matter was expanded by the author into a distinct work, which appeared in 1890-95 [q.v. infra].

Lowne (B. T.) Descriptive catalogue of the Teratological Series in the Museum of the . . . College, &c. See ROYAL COLLEGE OF SURGEONS OF ENGLAND. 8°. 1872.

Lowne (B. T.) The anatomy, physiology, morphology, and development of the Blow-Fly (Calliphora erythrocephala), &c. 2 Vol. illust. 8°. London, 1890-95.

An expansion of the author's previous memoir on the same subject, that appeared in 1870 [q.v. supra].

Lowne (B. T.) Descriptive Catalogue of the Teratological Series in the Museum of the Royal College of Surgeons of England. Animal Malformations by B. T. Lowne, &c. See ROYAL COLLEGE OF SURGEONS OF ENGLAND.

8º. 1893.

LOWRY afterwards Varley (Delvalle) [Conversations on Mineralogy. 8°. London, 1822.]

— Second edition, &c. 2 Vol. illust. 8º. London, 1826.

Lowry afterwards Varley (D.) Rudimentary Treatise on Mineralogy, &c. pp. 164, vi: 2 pls., text illust.

8º. London, 1849.

Interleaved with manuscript notes.

LOWRY (JOSEPH WILSON) [1803-1879] Tabular view of Characteristic British Fossils stratigraphically arranged. Compiled and engraved by J. W. Lowry. 4 pls.

London, 1853.

— [Re-issue.] London [].

Lowry (J. W.) [Tabular view of the Vegetable Kingdom...engraved by J. W. Lowry. 4 pls. See Hen-FREY (A.)
Wanting.

--- [Re-issue.]

Lowry (J. W.) [Tabular view of the orders and families of Fishes. [Compiled by P. H. Gosse.] Drawn by C. R. Bone. J. W. Lowry sculpt. 4 pls. London, 1856.]

Wanting.

— [Re-issue.] London [].

Lowry (J. W.) Tabular view of the orders and families of Birds. Arranged according to G. R. Gray's Genera of Birds. J. W. Lowry sculpt. 4 pls. London [1857].

—— [Re-issue.]

London [].

Lowry (J. W.) [Tabular view of the orders and leading families of Insects. Engraved by J. W. Lowry. See WHITE (A.) 4 pls. [1857.]

— [Re-issue.]

Lowry (J. W.) Tabular view of the orders and families of the Mollusca [arranged by S. P. Woodward]. Drawn by C. R. Bone. Engraved by J. W. Lowry. 4 pls. London [1860].

Lowry (J. W.) [Tabular view of the orders and leading families of Myriapoda, Arachnida, Crustacea, Annelida and Entozoa. Engraved by J. W. Lowry. See White (A.) 4 pls.

Wanting.

___[Re-issue.]

Lowry (J. W.) Tabular view of the orders and leading families of Reptilia and Amphibia. J. W. Lowry fc. See Bell (T.) F.R.S. & Baird (W.) 4 pls. [1862.]

Lowry (J. W.) Chart of the genera of the fossil Crustacea . . . Engraved by J. W. Lowry. See Salter (J. W.) & Woodward (H.) 4 pls. [1865.]

Lowry (J. W.) Figures (Chart) of the characteristic British Tertiary Fossils (chiefly Mollusca) stratigraphically arranged. Compiled by J. W. Lowry with the assistance of . . . R. Etheridge and . . . F. Edwards. Drawn by C. R. Bone. Engraved by J. W. Lowry. 4 pls. London, 1866.

--- [Re-issue.] London [

Lowry (J. W.) [Tabular view of the orders and families of Mammalia. [Arranged by W. Baird.] Drawn by E. Smith. Engraved by J. W. Lowry. 4 pls.

London, 1867.]

--- [Re-issue.] London

Lowry (J. W.) & Landseer (T.) Illustrations of Zoology. The engravings by J. W. Lowry and T. Landseer, from original drawings by Sowerby, Varley, Holmes, Bone, Pyne, Lowry, and C. Landseer; with descriptive letterpress. pp. xii, 163: 88 pls., engr. title, text illust. 4º. London, 1851.

The plates originally appeared in the "Encyclopædia Metropolitana," accompanied by descriptive articles by J. F. South, J. E. Gray, and J. F. Stephens.

LOYER (GODEFROI) [c.1660-1715] Kurze Nachricht von einer Seefahrt nach Issini auf der Goldküste, im ... 1701; nebst einer Beschreibung des Landes und seiner Einwohner. See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. III. 4º. 1748.

LOZA (LEOPOLDO RIO DE LA) See Rio de la Loza (L.)

LOZANÍC (Sīma M.) Analize Beoghradskikh i Topchiderskikh voda, mineralnikh voda po Srbiii i Srpskogh fosilnogh ughl'a. [Analyses of the drinking waters of Belgrade and Topchider, of the mineral waters of Servia and of Servian fossil carbons.] pp. 60. 80. Beoghrad, 1886.

LOZANO (RAFAEL SÁNCHEZ) [For official reports in connection with the Survey] See Spain.—Commisión del Mapa Geológico. Boletín, &c.

LOZIER (ATHANASE HYACINTHE BOUVET DE) Count. See BOUVET DE LOZIER.

LUANCO (José Ramon DE) Descripcion y análisis de los Aerolitos que cayeron en el distrito de Cangas de Onís (Astúrias) . . . Diciembre de 1866. pp. 27. See Madrid.—Sociedad Española de Historia natu-RAL. Anales, &c. Tom. III.

LUARD (ALFREDO TRUAN Y) See TRUAN Y LUARD.

LUBACH (D.) See ALBUM DER NATUUR . . . Onder redactie van . . . D. Lubach, &c. 1857, &c. 8º. 1857-85.

LUBARSCH (ERNST ERDMANN OSCAR) [1845-] Wandtafeln zur Blütenkunde. Eine Sammlung von Diagrammen und Längsschnitten der wichtigsten Blütentypen. 20 diags. col., with descriptive letterpress. Berlin [1881-82].

LUBBOCK (JOHN) Baron Avebury [1834-] Scientific Lectures. pp. x, 187: 1 pl. (col.), text illust. 8º. London, 1879.

I. On Flowers and Insects.
II. On Plants and Insects.
III. On the Habits of Ants.

v. Introduction to the Study of Prehistoric Archæology.
1. Address to the Wiltshire Archæological and Natural History

Lubbock (J.) Baron Avelury. On some Entomostraca collected by Dr. Sutherland in the Atlantic Ocean. pp. 31: 11 pls. 8º. [London,] (1856). Trans. Ent. Soc. New Ser., Vol. IV.

Lubbock (J.) Baron Avebury. See NATURAL HISTORY REVIEW, THE ... Edited by ... J. Lubbock, &c. [Second Series,] Vol. 1-v.† 8°. 1861-65.

Lubbock (J.) Baron Avebury. Pre-historic Times, as illustrated by ancient remains, and the manners and customs of modern savages. pp. xxiii, 512: 3 pls. (2 col.), 1 plan, text illust. 8º. London, 1865.

- Fifth edition. pp. xxviii, 637: 5 pls. (col.), text illust. 8º. London, 1890.

Lubbock (J.) Baron Avebury. [The origin of Civilisation and the primitive condition of Man. Mental and social condition of savages. 8º. London, 1870.]

— Third edition, &c. pp. xx, 528: 5 pls., text illust. 8°. London, 1875 [i.e. 1874].

Lubbock (J.) Baron Avebury. Monograph of the Collembola and Thysanura. See RAY SOCIETY. 8°. 1873.

Lubbock (J.) Baron Avebury. [Modern Savages. A lecture, delivered . . . 1874. See Science Lectures, &c. Series VI, no. 7. 80. 1874.] Wanting.

— [Another edition.]

80. 1885.

Lubbock (J.) Baron Avebury. On British Wild Flowers considered in relation to Insects. Second edition, &c. pp. xxi, 186 : text illust. 8º. London, 1875. "Nature Series." The first edition appeared in the same year.

Lubbock (J.) Baron Avebury. Address to the Wiltshire Archæological and Natural History Society. pp. 16. 8º. London [1877].

Wilts. Archæol., & Nat. Hist. Mag. xvii.

- [Another edition.] See supra, Scientific Lectures, &c.

Lubbock (J.) Baron Avebury. Ants, Bees, and Wasps. A record of observations on the habits of the Social Hymenoptera . . . Third edition. pp. xix, 448 : 5 pls. col. 8°. London, 1882.

International Scientific Series. Vol. xl.
The first and second editions also appeared in the same year.

Lubbock (J.) Baron Avebury. On the origin and metamorphoses of Insects, &c. pp. xvi, 108: text illust. 8º. London, 1883.

" Nature Series."

Lubbock (J.) Baron Avebury. Flowers, Fruits, and Leaves. pp. xv, 147. "Nature Series." 8º. London, 1886.

Lubbock (J.) Baron Avebury. Tenants of an old Farm ... with an introduction by Sir J. Lubbock, &c. See McCook (H. C.)

Lubbock (J.) Baron Avebury. [On the senses, instincts and intelligence of Animals, with special reference to Insects. 8º. London, 1888.]

Wanting.
International Scientific Series. Vol. LXV.

— Third edition. pp. xxix, 292: text illust. 8º. London, 1889.

Lubbock (J.) Baron Avebury. A contribution to our knowledge of Seedlings. 2 Vol. illust. 8º. London, 1892.

- Popular edition. pp. vi, 288: text illust. 8º. London, 1896. International Scientific Series. LXXIX.



Lubbock (J.) Baron Avebury. The Scenery of Switzerland and the causes to which it is due. Second edition. pp. xxxv, 480: 1 pl., 1 map, text illust.
8°. London & New York, 1896.

The first edition appeared in the same year.

Lubbock (J.) Baron Avebury. On Buds and Stipules. pp. xix, 239: 4 pls. col., text illust. 8°. London, 1899.

Lubbock (J.) Baron Avebury. The Scenery of England and the causes to which it is due. pp. xxvi, 534: 1 pl., 1 map, text illust. 8º. London, 1902.

LUBBOCK (RICHARD) [1759-1808] Observations on the Fauna of Norfolk, and more particularly on the the Fauna of Norfolk, and more partial district of the Broads. pp. viii, 156: 1 map. 8°. Norwich, 1845.

— New edition, with additions from unpublished manuscripts of the author, and notes by T. Southwell ... also a memoir by H. Stevenson . . . and an Appendix containing notes on Hawking in Norfolk by A. Newton . . . and on the Decoys, Reptiles, Sea Fish, Lepidoptera, and Botany of the County.

8°. Norwich, 1879.

LUBECK.—Aerztlicher Verein. [Founded 1809.] Lübeck. Festschrift den Theilnehmern der 67. Versammlung Deutscher Naturforscher und Aerzte ge-widmet von dem Aerztlichen Verein und dem Naturwissenschaftlichen Verein zu Lübeck. pp. 348: 25 pls., 1 map geol. col. pp. 348: 25 pls., 8°. Lübeck, 1895.

Map yeor. cor.

Contains:—

1. Führer durch Lübeck.

2. Ueberblick über die Geschichte Lübecks. Von C. Wehrmann.

3. Lübecks Gesundheitswesen. Von Dr. Riedel.

4. Beiträge zur Geologie Lübecks. Von P. Friedrich.

5. Klimatisches über Lübeck. Von Dr. Schaper.

6. Meteorologisches über Lübeck. Von Dr. Schaper.

7. Beiträge zur Lübeckischen Flora, Von Dr. P. Friedrich.

8. Die Fanna der Umgegend Lübecks. Von H. Lenz.

9. Das Naturhistorische Museum in Lübeck. Von H. Lenz.

LUBECK.—Geographische Gesellschaft.

[Founded 1882.]

Mitteilungen der Geographischen Gesellschaft und des Naturhistorischen Museums in Lübeck . . . Zweite Reihe. Heft. 1-> 8º. Lübeck, 1890->

LUBECK.-Naturhistorisches Museum.

[Founded 1800.]

Jahresbericht, &c. 1887-1897. 8º. Lübeck, 1888-1898. Wanting the Report for the year 1893.

[Continued as:]

Bericht, &c. 1898-> 8º. Lübeck, 1899->

Lubeck.—Naturhistorisches Museum.

Mitteilungen . . . des . . . Museums, &c. Zweite Reihe. Heft. 1→ See supra, Geographische Gesellschaft. 8°. 1890->

Lubeck.-Naturhistorisches Museum.

Die anthropomorphen Affen des Lübecker Museums, &c. See Lenz (H. W. C.) 4º. 1876.

Lubeck.-Naturhistorisches Museum.

Das Naturhistorische Museum in Lübeck. Eine Skizze seiner Entwicklung und seines gegenwärtigen Zustandes. Von . . . H. Lenz. See supra, Aerztlicher Verein. Lübeck. Festschrift, &c. No. 9. 8°. 1895.

LUBECK.—Naturwissenschaftlicher Verein. Lübeck. Festschrift den Theilnehmern der 67. Versammlung Deutscher Naturforscher und Aerzte gewidmet von . . . dem Naturwissenschaftlichen Verein zu Lübeck. See supra, Aerztlicher Verein. 8°. 1895.

LUBLIN, District of, Poland. [Maps.] Mapa Geologiczna gubernii Lubelskiej, &c.—Carte Géologique du gouvernement de Lublin . . Échelle . . 1:126,000 [i.e. 1 in. = 2 m. about]. See Pamietnik Fizyograficzny, &c. Toin. XIII. 1895. LUBOLDT (RUDOLPH AUGUST) [1831-] De Ankerito. Dissertatio inauguralis, &c. pp. 32. 8°. Berolini, 1857.

LUC (JEAN ANDRÉ DE) See DELUC (J. A.)

LUCAE (JOHANNES CHRISTIAN GUSTAV) [1814-1885] De symmetria et asymmetria organorum Animalitatis, inprimis Cranii. Dissertatio, &c. pp. [vi,] 39: 3 pls.
4º. Marburgi, 1839.

LUCAE (SAMUEL CHRISTIAN) [1787-1821] Betracht-ungen über die Natur des thierischen Organismus. Als Einleitungsprogramm zu seinen Vorträgen über Physiologie des thierischen Organismus in allgemeinen und des menschlichen insbesondere. pp. 68. 8°. Frankfurt am Main, 1813.

LUCAND (JEAN LOUIS) [1821-1896] Figures peintes de Champignons de la France. (Suites à l'Iconographie du Bulliard.) 18 fasc. 375 pls. col.

4º. Autun, [1881-] 1889 [-93].

Fasc. 2-15 are each accompanied by an "Analyse." Those with No. 2-7, by C. Roumeguère, are reprinted from the "Revue Mycologique": those with No. 8-15, by M. Feuilleaubois, are from the "Revue de Botanique."

botanique. A catalogue of the figures in Pt. 1-14 is given at the end of Gillot & Lucand's "Catalogue . . . des Champignons supérieurs des environs d'Autun," &c. [q,v.]

Lucand (J. L.) & Gillot (F. X.) Catalogue raisonné des Champignons supérieurs (Hyménomycètes) des environs d'Autun et du Département de Saône-et-Loire. (Figures peintes des Champignons de la France... par M.... Lucand.) See GILLOT (F. X.) & LUCAND (J. L.) 8º. Autun, 1891.

LUCAS (A. H. S.) & Dendy (A.) An Introduction to the study of Botany, &c. See DENDY (A.) & LUCAS 80, 1892. (A. H. S.)

Lucas (A. H. S.) & **Frost** (C.) [Reptilia of Central Australia.] *See* Horn (W. A.) Report on the work of the Horn Scientific Expedition, &c. Pt. II. 4°. 1896.

LUCAS (Frederic Augustus) Notes on the prepara-tion of rough Skeletons. pp. 11: text illust. See United States National Museum. Bulletin, &c. No. 39, pt. c.

Lucas (Frederic A.) The Tongues of Woodpeckers.

See United States.—Department of Agriculture.—

Pictorial States.—Department of Agriculture.— Biological Survey Division. Bulletin No. 7. 80. 1895.

Lucas (Frederic A.) Fossil Vertebrates from the Alachua Clays of Florida. By J. Leidy. Edited by F. A. Lucas. pp. 61: 19 pls. See Wagner Free Institute of Science of Philadelphia. Transactions, 80. 1896. &c. Vol. IV.

Lucas (Frederic A.) Animals of the Past. pp. xx, 258: 16 pls., text illust. 8°. New York, 1902. 258: 16 pls., text illust.

Lucas (Frederic A.) [For official reports as Curator] See Brooklyn Institute of Arts and Sciences.

LUCAS (FREDERICK) Spanish-English Dictionary of Mining Terms, &c. pp. 78. 80. London, 1905 [i.e. 1904].

LUCAS (HIPPOLYTE) See LUCAS (PIERRE H.)

LUCAS (JEAN ANDRÉ HENRI) [1780-1825] Tableau méthodique des espèces Minérales... Extrait du Traité de Minéralogie de M. Haüy, et augmenté des nouvelles découvertes, &c. 2 Pt. 8º. Paris, 1806, 13.

History.] Nouveau Dictionnaire d'Histoire naturelle, &c. Nouvelle édition. 36 Vol. 80. 1816-19.

Lucas (Jean A. H.) De la Minéralogie. pp. 98. 80. Paris, 1818. Nouveau Dict. Hist. Nat. (2º édit.) Vol. XXI.

- **Lucas** (Jean A. H.) Dictionnaire classique d'Histoire Naturelle, par Messieurs Audouin . . . [J. A. H.] Lucas, &c. Vol. I-VI. See Bory de Saint-Vincent (J. B. G. M.) Baron. 8º. 1822-24.
- **LUCAS** (JOSEPH) [-1881?] Horizontal Wells, a new application of geological principles to effect the solution of the problem of supplying London with pure Water. pp. viii, 86: 3 pls., 2 maps.

 4º. London, 1874.
- **LUCAS** (PIERRE HIPPOLYTE) [1815–1899] [Histoire naturelle des Lépidoptères d'Europe, &c. pp. 216: 79 pls. col. 8º. Paris, 1834–35.]

Wanting.
Issued in 21 livraisons, of which the first eleven appeared in 1834.
According to Hagen, the work was republished in 1845 as part of the "Bibliothèque Zoologique."

- Deuxième édition, &c. (De la chasse et de la préparation des Papillons.) pp. 288: 80 pls. col. (pp. iv: 2 pls.) 80. Paris, 1864.

 There is no plate numbered 80, but there is an "viii bis."
- Lucas (Pierre H.) [Histoire naturelle des Lépidoptères exotiques. 8°. Paris, 1835-36.]

Wanting.
Issued in 20 livraisons, of which the first appeared in 1835.
According to Hagen, the work was republished in 1845 as part of the "Bibliothèque Zoologique."

- Another edition] (De la chasse . . . des Papillons, pp. 156 : 80 pls. col. (pp. xii : 2 pls.)
 8°. Paris [1864].
- Lucas (Pierre H.) [Arachnida and Myriopoda of the Canary Islands.] See Webb (P. B.) & Berthelot (S.) Histoire naturelle des Îles Canaries, &c. Tom. II, pt. 2, Zoologie. 4º. 1836-44.
- Lucas (Pierre H.) Dictionnaire universel d'Histoire Naturelle... par MM. Arago... Lucas, &c. 16 Vol. illust. (col.) See Orbigny (A. C. V. D. D') 8º. [1839-] 1849.
- [Another issue.] 8º. 1861.
- Nouvelle édition, &c. 17 Vol. illust. (col.) 8º. [1867 ?]
- Lucas (Pierre H.) Histoire naturelle des Crustacés, des Arachnides et des Myriapodes. pp. 600 [1]: 46 pls.

 Printed in double column.
- Lucas (Pierre H.) Histoire naturelle des Animaux Articulés. 3 Pt. & Atlas. See France. [Voyages, &c.—Algérie.] Exploration Scientifique de l'Algérie, &c. Zoologie. 4º. [1846-] 1849.
- Lucas (Pierre H.) Muséum d'Histoire Naturelle de Paris. Catalogue de la Collection Entomologique. Classe des Insectes. Ordre des Coléoptères. Tom. I. See Paris.—Muséum d'Histoire Naturelle. 8º. 1850.
- **Lucas** (Pierre H.) Encyclopédie d'Histoire Naturelle . . . Papillons, avec la collaboration de M. H. Lucas. See Chenu (J. C.)

 4º. [1851-80.]
- Lucas (Pierre H.) [Arachnida, Aptera, Hymenoptera, Lepidoptera of Cuba.] See Sagra (R. de la) Historia fisica, politica y natural de la Isla de Cuba. Tom. vii. fol. 1856 (-57).
- See Sagra (R. de La) Histoire physique . . . et naturelle de l'Île de Cuba. Animaux articulés, &c.
- Lucas (Pierre H.) [Entomology, including Crustacea and Arachnida of South America.] See Castelnau (F. L. de Laporte de) Count. Expédition, &c. vii° Partie. Zoologie. Tom. III. 4º. 1857.

- **Lucas** (Pierre H.) [Orthoptera and Myriopoda of Reunion.] See Maillard (L.) Note sur l'Île de la Réunion, &c. Pt. II, Annexes I & N. 8°. 1862.
- Deuxième édition. 8º. 1863.
- **Lucas** (Pierre H.) Description de quelques Lépidoptères appartenant aux genres *Charaxes* et *Cyligramma* et provenant du voyage de . . . A. Grandidier à Madagascar. pp. 4. See Annales des Sciences Naturelles, &c. Zoologie. Série V, tom. xv, no. 22. 8°. 1872.
- Lucas (Pierre H.) Description d'une Larve géante appartenant à la famille des Lampyrides. See Pavie (A.) Mission Pavie Indo-Chine, &c. 4º. 1904.
 Reprinted from "Bull. Soc. Ent. France," 1887.
- **Lucas** (Pierre H.) & **Edwards** (H. M.) [Crustacea of South America.] See France. [Voyages, &c.—Amérique méridionale.] Voyage dans l'Amérique méridionale, &c. Tom. vi, pt. 1. 4°. 1843 [i.e. 1844]-47.
- Lucas (Pierre H.) & Jacquinot (H.) Crustacés. See France. [Voyages, &c.—Pôle Sud.] Voyage au Pôle Sud, &c. Zoologie. Tom. III. 8º. & fol. 1853.
- LUCAS (ROBERT) [Pompilidæ of East Africa.]
 See DEUTSCH-OST-AFRIKA. Bd. IV. 8º. 1897.
- LUCAS (WILLIAM JOHN) British Dragonflies (Odonata). pp. viii, 356: 27 pls. col., text illust.

 8º. London, 1900.
- **LUCERNE.**—Stauffer's Museum.

 Thiergruppen aus Stauffer's Museum in Luzern. 52 pls.

 fol. []
- **LUCERNE.**—Naturforschende Gesellschaft. Mitteilungen, &c. Hft. 1-> 8°. Luzern, 1897->
- **LUCIO** (FELIPE DE) Recursos (minerales) é importancia de la provincia de Pataz. pp. 60: 2 pls., 6 maps & plans. See Peru.—Cuerpo de Ingenieros de Minas. Boletín, &c. No. 21.
- **LUCKNOW.**—Government Horticultural Gardens.
 Report, &c. 1886→ fol. Allahabad, 1886→
 Wanting those for 1900, 1901, 1903 and 1904.
- LUCKNOW.—North-Western Provinces and Oudh Provincial Museum.

 Minutes of the Managing Committee, &c. Vol. I-VI. 1883-96.

 8°. Allahabad, 1889-96.
- **Lucknow.**—North-Western Provinces and Oudh Provincial Museum.
 Annual Report, &c. 4º. Allahabad, 1901.
- Lucknow.—North-Western Provinces and Oudh Provincial Museum.

 Catalogue of the Birds in the... Museum... on the 1st January, 1886. [Prepared by G. Reid.] pp. viii, 221.

 4º. Calcutta, 1866.
- Catalogue . . . on the 1st April, 1889. pp. iv, 357. 4°. Allahabad, 1890.
- **LUCY** (WILLIAM CHARLES) [1822-1898] On the Volcanic district of Central France. A Lecture, &c. pp. 27: 5 pls. (2 col.), 1 map geol. col., text illust.

 8º. [Gloucester,] 1877.
- Lucy (W. C.) The Origin of the Cotteswold Club and an epitome of the Proceedings from its foundation to . . . 1887. See Cotteswold Naturalists' Field Club.
- LUDDEMANN (GUSTAV ADOLPH) [-1884] Pescatorea. Iconographie des Orchidées, par J. Linden . . . avec la collaboration de . . . G. Luddemann, &c. Vol. 1.†

 See Linden (J.) fol. 1860.

LUDECUS (EDUARD) Reise durch die Mexikanischen Provinzen Tumalipas, Cohahuila und Texas im Jahre 1834, &c. pp. xx, 356.

LUDLAM (HENRY) [1822?-1880] Ludlam-Nevill collection of Meteorites in the possession of H. Ludlam ... London, pp. 11. 8º. [London, 1876?] Privately printed.

Ludlam (H.) List of Meteorites, &c. pp. 3.

80. [London, 1876?]

Ludlam (H.) A Handbook to a collection of the Minerals of the British Islands, mostly selected from the Ludlam Collection, in the Museum of Practical Geology... By F. W. Rudler, &c. See MUSEUM OF PRACTICAL GEOLOGY. 8°. 1905.

LUDLOW (WILLIAM) Report of a reconnaissance from Carroll, Montana Territory, on the Upper Missouri, to the Yellowstone National Park . . . in . . . 1875. See United States. 8°. 1876.

Guide to the Museum of the . . . Society. By C. Fortey. pp. 31.

— [Another edition.] pp. 32. 8º. Ludlow, 1904.

Ethiopia. Being a . . . description of the Kingdom of Abessinia . . . In four books, wherein are contained an account of the nature . . . of the country and inhabitants; their mountains, metals and minerals; their rivers . . .; their birds, beasts, amphibious animals . . . serpents . . . made English, by J. P., Gent. pp. [viii,] 398: 9 pls. 40. London, 1682.

LUDOLFF (HIERONYMUS) [1708-1764] Dissertatio inauguralis medica de Fabis Coffee, earumque sub infuso usu et abusu... præside... D. H. Ludolff, &c. Sce HEROLD (D. G.) 4º. 1724.

LUDOLPHUS (JOBUS) See LUDOLF (H.)

LUDWIG (CARL FRIEDRICH WILHELM) [1816–1895] Beiträge zur Anatomie und Physiologie als Festgabe C. Ludwig, &c. 2 Hft. See Braune (W.) 4º. 1874 (-75).

LUDWIG (CHRISTIAN FRIEDRICH) [1751-1823] De Plantarum Munimentis, &c. pp. 20. 4º. Lipsiæ, 1776.

Ludwig (Christian Friedrich) C. F. Ludwigii . . . diatribe de Antennis. pp. 22. 8°. Lipsiæ, 1778.

Ludwig (Christian Friedrich) Grundriss der Naturgeschichte der Menschenspecies, &c. pp. xii, 313: 5 pls. 80. Leipzig, 1796.

Ludwig (Christian Friedrich) Handbuch der Botanik, &c. pp. xiv, 578: 4 pls. 8°. Leipzig, 1800.

Ludwig (CHRISTIAN FRIEDRICH) Handbuch der Mineralogie nach A. G. Werner zu Vorlesungen entworfen. 2 Thl. illust. 8°. Leipzig, 1803-04.

LUDWIG (CHRISTIAN GOTTLIEB) [1709-1773] De sensu externo facultatum in Plantis judice . . . disputat C. G. Ludwig, &c. See Hebenstreit (J. E.) 4º. 1730.

Ludwig (CHRISTIAN GOTTLIEB) Definitiones Plantarum in usum auditorum collegit M. C. G. Ludwig. pp. [xiv,] 144 [16]: 2 pls. 8°. Lipsiæ, 1737.

— [Another edition, entitled:] D. C. G. Ludwig... Definitiones generum Plantarum olim in usum auditorum collectæ nunc auctæ et emendatæ. pp. [xiv.] 316 [28]. 8°. Lipsiæ, 1747.

— [Another edition:] Edidit D. G. R. Boehmer. pp. xlviii, 516 [44]. 8º. Lipsiæ, 1760.

Ludwig (Christian Gottlieb) C. G. Ludwig . . . Aphorismi Botaniei in usum auditorum conscripti. pp. 80. 8. Lipsiæ, 1738.

Ludwig (Christian Gottlieb) Observationes in Methodum Plantarum Sexualem cel. Linnæi, &c. pp. xvi.

4º. Lipsiæ, 1739.

Ludwig (Christian Gottlieb) De minuendis Plantarum speciebus, &c. pp. xvi. 4º. Lipsiæ [1740].

Ludwig (Christian Gottlieb) Institutiones historicophysicæ Regni Vegetabilis in usum auditorum adornatæ. pp. xiv, 224. 8°. Lipsiæ, 1742.

Another edition, entitled: D. C. G. Ludwig...
Institutiones historico-physicæ Regni Vegetabilis prælectionibus academicis accommodatæ. Editio altera, &c.
pp. [xii,] 264.

8º. Lipsiæ, 1757.

Ludwig (Christian Gottlieb) See Commentarii de Rebus in Scientia Naturali et Medicina Gestis. Vol. 1-xviii. [Edited by C. G. Ludwig.] 8º. 1752-72.

Ludwig (Christian Gottlieb) De colore Plantarum quædam observata, dc. pp. xvi. 4º. Lipsiæ, 1756.

Ludwig (Christian Gottlieb) Ectypa Vegetabilium usibus medicis præcipue destinatorum . . . accedit eorumdem culturæ proprietatum viriumque brevis descriptio, &c. — Nach der Natur verfertigte Abdrücke der Gewächse, &c. pp. [iv.] 96: 200 pls. col. fol. Halle, 1760. Latin and German in parallel columns.

Ludwig (CHRISTIAN GOTTLIEB) De elaboratione Succorum Plantarum in universum . . . Pars. I. Radix, Caudex, Folium. pp. xvi. 4º. Lipsiæ, 1768.

Ludwig (Christian Gottlieb) De rei herbariæ studio et usu disserit ac prælectiones et exercitationes botanicas . . . indicit D. C. G. Ludwig, &c. pp. xvi.

4º. Lipsiæ, 1768.

Ludwig (Christian Gottlieb) Ordinis medicorum in universitate Lipsiensi . . . procancellarius D. C. G. Ludwig . . . panegyrin medicam . . . indicit et de Viribus Plantarum cultura mutatis disserit. pp. xvi.

4º. Lipsie, 1772.

Ludwig (Christian Gottlieb) & Haase (C. F.) De sexu Plantarum, &c. pp. 36.

4º. Lipsia, 1737.

Ludwig (Christian Gottlieb) & Morgenbesser (M.)
De vegetatione Plantarum marinarum . . . disserent
præses M. C. G. Ludwig . . . et respondens M. Morgenbesser, &c. pp. [vi,] 32: 1 pl. 4º. Lipsiæ, 1736.

der Pilze und des Holzes.

pp. 30.

Ueber die Phosphorescenz
Inaugural-Dissertation, &c.
8°. Hildburghausen, 1874.

Ludwig (FRIEDRICH) Zur Biologie der phanerogamischen Süsswasserflora. See Zacharias (O.) Die Tierund Pflanzenwelt des Süsswassers, &c. Bd. 1, no. 3.

Ludwig (FRIEDRICH) Lehrbuch der niederen Kryptogamen, mit besonderer Berücksichtigung derjenigen Arten, die für den Menschen von Bedeutung sind, oder im Haushalte der Natur eine hervorragende Rolle spielen. pp. xv, 672: text illust. 8º. Stuttgart, 1892.

Ludwig (FRIEDRICH) Lehrbuch der Biologie der Pflanzen. pp. xii, 604: text illust. 8º. Stuttgart, 1895.

durch Hülfe der Insekten und die Theorie Darwin's von der Entstehung der Arten. Inaugural-Dissertation, &c. pp. 35.

- LUDWIG (HUBERT JACOB) [1852-] Morphologische Studien an Echinodermen. 2 Bd. illust. 8º. Leipzig, 1877-82.
- Ludwig (H. J.) [Echinoderma of the Red Sea.] See BER-LIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSEN-SCHAFTEN. Zoologische Ergebnisse einer . . . Reise in die Küstengebiete des Rothen Meeres, &c. Hälfte II, no. 5.
- Ludwig (H. J.) Verzeichniss der von . . . E. van Bencden an der Küste von Brasilien gesammelten Echinodermen, &c. pp. 26. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XLIV, 4º. 1882.
- Ludwig (H. J.) Dr. J. Leunis Synopsis der Thier-kunde . . . Dritte Auflage . . . von . . . H. Ludwig. 2 Bd. See Leunis (J.) Synopsis der drei Naturreiche, &c. Thl. I. 80. 1883–86.
- Ludwig (H. J.) Die Wirbeltiere Deutschlands in übersichtlicher Darstellung. pp. viii, 200: text illust. 80. Hannover, 1884.
- Ludwig (H. J.) Echinodermen. See Bronn (H. G.) Die Klassen und Ordnungen des Thier-Reichs, &c. Bd. 11, abth. 111, lief. 1-22. 80. 1889-99.
- Ludwig (H. J.) [Holothurioidea dredged by the U.S. Fish Commission steamer "Albatross" during 1891.] pp. 183: 19 pls. (col.) See Cambridge, Mass.—Harvard University.—Museum of Comparative Zoology. Memoirs, &c. Vol. xvII, no. 3. 4º. 1894.
- Ludwig (H.J.) Die Seesterne des Mittelmeeres. pp. x. 491: 12 pls. (col.), text illust. See NAPLES.—ZOOLOGISCHE STATION. Fauna und Flora des Golfes von Neapel, &c. Monographie xxiv. 40, 1897.
- Ludwig (H. J.) [Holothuroidea from South America.] See Hamburg.—NATURHISTORISCHES MUSEUM. Ergebnisse der Hamburger Magalhaensischen Sammelreise, &c. Lief. 3. 80. 1898.
- Ludwig (H. J.) [Ophiuroidea and Crinoidea from South America.] See Hamburg.—NATURHISTORISCHES MUSEUM. Ergebnisse der Hamburger Magalhaensischen Sammelreise, &c. Lief. IV, no. 3 & 4. 80. 1899.
- Arktische und subarktische Holothurien. - Arktische Seesterne. See ROEMER (F.) & SCHAUDINN (F.) Fauna Arctica, &c. Bd. 1, no. 5 & 14. 4º. 1900.
- Ludwig (H. J.) Brutpflege bei Echinodermen. See Zoo-LOGISCHE JAHRBUECHER, &c. Supplement-Band VII. 8°. 1904.
- Ludwig (H. J.) Reports on . . . Asteroidea [dredged by the U.S. Fish Commission steamer "Albatross" in the Pacific during 1891, 1899-1900]. pp. xii, 292: 35 pls., 1 map. See Cambridge, Mass.—Harvard University.—Museum of Comparative Zoology. Memoirs, &c. Vol. XXXII. 4º. 1905.
- LUDWIG (RUDOLPH AUGUST BIRMINHOLD SEBASTIAN) [1812-1880] Geognostische Beobachtungen in der Gegend zwischen Giessen, Fulda, Frankfurt a. M. und Hannmelburg. pp. iv, 52: 1 pl. col., 1 map geol. col. 4°. Darmstadt, 1852.
- Ludwig (R. A. B. S.) Das Wachsen der Stein, oder die Kräfte welche die Bildung und Entwicklung der Gebirgsarten vermitteln. pp. xviii, 226: 8 pls. 8º. Darmstadt, 1853.
- Ludwig (R. A. B. S.) Die Dyas in Westdeutschland. Die Dyas in Russlands. See Geinitz (H. B.) Dyas, oder die Zechsteinformation, &c. Hft. 11.

- Ludwig (R. A. B. S.) Reichthum an Braunkohlen in dem nördlichen Böhmen. See Geinitz (H. B.) & others. Die Steinkohlen Deutschland's, &c. Bd. I. 40. 1865. Anhang.
- Ludwig (R. A. B. S.) Fossile Crocodiliden aus der Tertiärformation des Mainzer Beckens. pp. 52:16 pls. See PALAEONTOGRAPHICA, &c. Supplement. Bd. III, 40. 1877. lief. 4 & 5.
- LUDWIG FERDINAND MARIA CARL HEIN-RICH ADALBERT FRANZ PHILIPP AN-DREAS CONSTANTIN, Prince of Bavaria [1859-] Zur Anatomie der Zunge. Eine vergleichend-anatomische Studie. pp. viii, 108: 52 pls. col. 40. München, 1884.
- LUEBBERT (ANTON) Biologische Spaltpilzuntersuchung. Der Staphylococcus pyogenes aureus und der Osteomyelitiscoccus. pp. vi, 102: 2 pls. 8º. Würzburg, 1886.
- LUEBECK. See LUBECK.
- LUEBEN (August Heinrich Philipp) [-1873] [Anweisung zu einem methodischen Unterricht in der Pflanzenkunde. 8º. Halle, 1832.] Wanting.
- Sechste Auflage herausgegeben von F. Alpers. xxxvi, 616: text illust. 8º. Halle, 1879. pp. xxxvi, 616: text illust.
- Lueben (A. H. P.) Die Hauptformen der äussern Pflanzenorgane in stark vergrösserten Abbildungen, &c. 8º. Leipzig, 1846. pp. 16: 78 pls.
- Zweite . . . Auflage. pp. 16:81 pls. 8º. Leipzig, 1872.
- Lueben (A. H. P.) P. F. Cürie's Anleitung, die im mittleren und nördlichen Deutschland wildwachsenden und angebauten Pflanzen . . . Ganz neu bearbeitet von A. Lüben . . . Neunte Auflage. See Cuerie (P. F.) 80. 1856.
- LUEDDECKE (RICHARD) [1859-1898] Spezial-Karte von Afrika, &c. See Africa. [Maps.] 1885.
 - Zweite Auflage. 1887.
- Lueddecke (R.) Atlas der Geologie . . . von . . . Herm. Berghaus . . . Nach dem Tode des Verfassers in einigen Karten fertiggestellt von ... R. Lüddecke, &c. See Berg-Haus (H.) Berghaus' physikalischer Atlas, &c. Abt. I. fol. (1886-) 1892.
- LUEDECKE (Otto Paul) [1851-] Der Glaukophan und die Glaukophanführenden Gesteine der Insel Syra. Dissertatio inauguralis mineralogica, &c. pp. 47:2 pls. 8°. Halis Saxonum, 1876.
- Luedecke (O. P.) Krystallographische Beobachtungen. Habilitationsschrift, &c. pp. 34: 1 pl. 8º. Halle, 1878. Also published in the "Zeitschr. für die gesammt. Naturw.," Folg. III, bd. 111.
- **Luedecke** (O. P.) Ueber ein alpines Mineralvorkommen im Harz am Ramberg. pp. 15. See Halle.— NATURFORSCHENDE GESELLSCHAFT. Abhandlung, &c. Bd. xx.
- Luedecke (O. P.) Die Minerale des Harzes. Eine auf fremden und eigenen Beobachtungen beruhende Zusammenstellung der von unserem heimischen Gebirge bekannt gewordenen Minerale und Gesteinsarten. pp. xii, 643: 27 pls.. 1 map. 8º. Berlin, 1896. 643: 27 pls., 1 map.
- LUEDER (Franz Hermann Heinrich) [1734-1791] Botanischpraktische Lustgärtnerey, nach Anleitung der besten neuesten Brittischen Gartenschriftsteller, mit nöthigen Anmerkungen für das Clima in Deutschland. 4 Bd. illust. 4°. Leipzig, 1783–86.

LUEDERS (FRIEDRICH WILHELM ANTON) [1751–1810] F. W. A. Lüders . . . Nomenclator Botanicus Stirpium Marchiæ Brandenburgicæ secundum systema Gleditschianum a staminium situ digestus. pp. iv, 107.

8°. Berolini, 1786.

Lueders (F. W. A.) Botanica Medica . . . herausgegeben von F. W. A. Lüders. 2 Thl. See Gleditsch (J. G.) 8°. 1788, 89.

LUEDERSDORFF (FRIEDRICH WILHELM) [1801-]
Das Auftrocknen der Pflanzen für's Herbarium, und die Aufbewahrung der Pilze, nach einer Methode, &c. pp. xvi, 150:1 pl., title with col. engr. 8°. Berlin, 1827.

LUEDI (RUDOLF) Beiträge zur Kenntniss der Chytridiaceen. Inaugural-Dissertation, &c. pp. 44: 2 pls. (col.), text illust. 80. Dresden (1901). Hedwigia, 1901.

LUEHE (Max) Report on the Trematode Parasites from the Marine Fishes of Ceylon. See ROYAL SOCIETY OF LONDON. Report... on the Pearl Oyster Fisheries of the Gulf of Manaar, &c. Pt. v. 4º. 1906.

LUENEBURG. See LUNEBURG.

LUENEMANN (GEORG HEINRICH) Index Botanicus, sistens omnes Fungorum species in D. C. H. Persoonii Synopsi Methodica Fungorum enumeratas, una cum varietatibus et synonymis confectus a D. G. H. L. [i.e. G. H. Luenemann.] See L., D. G. H. 8º. 1805.

——[Reprint.] 80. 1819.

LUERSSEN (CHRISTIAN) [1843-] Zur Controverse über die Einzelligkeit, oder Mehrzelligkeit des Pollens der Onagrarieen, Cucurbitaceen und Corylaceen. pp. 33: 3 pls. 8°. Jena, 1868.

Luerssen (C.) See MITTHEILUNGEN AUS DEM GESAMMT-GEBIETE DER BOTANIK: herausgegeben von ... C. Luerssen. Bd. 1–11, hft. 1.† 8°. [1871–] 1874–75.

Luerssen (C.) Beiträge zur Entwickelungsgeschichte der Farn-Sporangien. 1. Habilitations-Schrift, &c. pp. 32:3 pls. 8º. Leipzig, 1872.

Mittheilungen aus dem Gesammtgebiete der Botanik. Bd. 1.

Luerssen (C.) Zur Flora von Queensland, Verzeichniss der von Frau A. Dietrich in den Jahren 1863 bis 1873 an der Nordostküste von Neuholland gesammelten Pflanzen, nebst allgemeinen Notizen dazu. 2 Pt. illust.

4º. [Hamburg,] 1874, 75.

Journ. Mus. Godeffroy. Hft. vi & viii.

Luerssen (C.) Handbuch der systematischen Botanik mit besonderer Berücksichtigung der Arzneipflanzen. 2 Bd. 8°. Leipzig, 1879–82. The alternative title reads: "Medicinisch-pharmaceutische Botanik zugleich als Handbuch," &c.

Luerssen (C.) Die Pflanzen der Pharmacopæa Germanica botanisch erläutert. pp. 664: text illust. 8°. Leipzig, 1883.

Luerssen (C.) Die Farnpflanzen oder Gefässbündelkryptogamen (Pteridophyta). See Rabenhorst (G. L.) Dr. L. Rabenhorst's Kryptogamen Flora . . . Zweite Auflage, &c. Bd. III. 8°. 1884–89.

Luerssen (C.) See BIBLIOTHECA BOTANICA... Herausgegeben von... C. Luerssen. Hft. XIII→ 4º. 1889→

Luerssen (C.) Beiträge zur Kenntniss der Flora Westund Ostpreussens. pp. 32: 9 pls. See Bibliotheca Botanica, &c. Hft. xxvIII. 4º. 1894. **LUESCHER** (HERMANN) Verzeichniss der Gefässpflanzen von Zolfingen und Umgebung und den angrenzenden Theilen der Kantone Bern, Luzern, Solothurn und Baselland. pp. 103. 8º. Aarau, 1886.

LUETKE (FRIEDRICH) See LITKE (F. P.)

LUETTICH. See LIEGE.

LUETZOW (G.) Die Laubmoose Norddeutschlands, &c. pp. viii, 220: 16 pls. 8°. Gera-Untermhaus, 1895.

LUGARD (Sir Frederick Dealtry) K.C.M.G. [1858-]
The rise of our East African Empire. Early efforts in
Nyasaland and Uganda, &c. 2 Vol. illust.
8°. Edinburgh & London, 1893.

LUGAU-OELSNITZ. [Maps.] Profile durch das Steinkohlenrevier von Lugau-Oelsnitz, &c. See Saxony. —Koenigliche Geologische Landesuntersuchung. Geologische Specialkarte, &c. s,sh. 1882.

LUGDUNUM. See Lyons.

LUGDUNUM BATAVORUM. See LEYDEN.

LUGEON (MAURICE) [1870-] La Région de la Brèche du Chablais (Haute-Savoie). pp. 310: 7 pls., 1 map geol. col., text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. VII, no. 49.

Lugeon (M.) Les dislocations des Bauges (Savoie).

pp. 116: 5 pls., 1 map, text illust. See France.—Service

de la Carte Géologique détaillée. Bulletin, &c. Tom. xI,

no. 77. 8°. 1900.

Lngeon (M.) Sur la fréquence dans les Alpes de gorges épigénétiques et sur l'existence de barres calcaires de quelques vallées Suisses. pp. 34: 7 pls., 2 maps geol. col., text illust. See LAUSANNE.—UNIVERSITÉ. Bulletin des Laboratoires de Géologie, &c. No. 2. 8º. 1901.

Lugeon (M.) Les nappes de recouvrement de la Tatra et l'origine des Klippes des Carpathes. pp. 51 : text illust. See Lausanne.— université. Bulletin des Laboratoires de Géologie, &c. 8º. 1903.

Lugeon (M.) & Golliez (H.) Note sur quelques Chéloniens nouveaux de la Mollasse Langhienne de Lausanne. See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. Golliez (H.) & Lugeon (M.) (Vol. xvi.)

LUGGER (Otto) Grasshoppers, Locusts, Crickets, Cockroaches, etc., of Minnesota.

8º. [St. Paul, Minnesota, 1907.]

Univ. Minnesota: Agric. Exper. Stat., Entour. Div., Bulletin No. 55. pp. 91-386: text illust.

LUGRIN (CHARLES H.) New Brunswick (Canada): its resources, progress and advantages. pp. v, 191: 5 pls., 1 map, text illust. 8°. [St. Johns,] 1886.

LUID or LUIDIUS (EDWARD) See LHUYD.

LUIGI AMEDEO GIUSEPPE MARIA FER-DINANDO FRANCESCO, Duke of Abruzzi [1873-] La "Stella Polare" nel Mare Artico, 1899-1900 . . . Seconda edizione. (Relazione di S. A. R. il Duca degli Abruzzi.—Relazione del Comadante Cagni.— Relazioni del Medico . . . A. Cavalli-Molinelli.) pp. xi, 592: 28 pls. (col.), 4 maps (col.), text illust. 8°. Milano, 1903.

The first edition bears the same date, but was issued late in 1902.

Luigi Amedeo Giuseppe Maria Ferdinando Francesco, Duke of Abruzzi. Osservazioni Scientifiche eseguite durante la Spedizione Polare . . . 1899-1900. pp. 723: 5 pls., 2 maps, text illust.

8º. Milano, 1903.

Pt. I. Relazione del Capitano . . . U. Cagni.
,, 11. Materiale scientifico . . . raccolto dal . . . Dott. P. A. CavalliMolinelli.

ZOOLOGIA Di alcuni resti di Renna trovati nell' Isola del Principe Rodolfo.

L. Camerano.
Di alcuni resti di *Pusa fatida*, Fabr., trovati a Capo Fligely.

L. Camerano.

Osservazioni intorno ad alcuni crani di Odobænus rosmarus,
Malmg., e di Odobænus obesus (Illig), Allen. L. Camerano.

Osservazioni intorno ad alcuni crani di Thalassarctos maritimus

Osservazioni intorno ad alcuni crani di Thalassarctos martimus (Linn.). L. Camerano.
Osservazioni intorno ad una femmina di Delphinapterus leucas, Pall., e ad un suo feto. L. Camerano.
Uccelli, T. Salvadori.
Osservazioni intorno al Gadus saida, Lepechin, della Baia di

Osservazioni intorno al Gaaus saua, Lepecnin, della Baia di Teplitz. L. Camerano. Molluschi. C. Pollonera. Chironomus fuscipes, Meig., della Baia di Teplitz. E. Giglio-Tos. Crostacei. G. Nobili. Echinodermi. G. Nobili. Elmintl. C. Parona.

BOTANICA

Phanerogamæ per S. Belli. Cryptogamæ per O. Mattirolo.

MINERALOGIA.

INERALOGIA.

Note mineralogiche sopra alcuni materiali dell' Isola del Principe Rodolfo. G. Spezia.

I Basalti dell' Isola del Principe Rodolfo. G. Piolti.

Zeoliti dell' Isola del Principe Rodolfo. L. Colomba.

LUIGIONI (PAOLO) Sul *Carabus Ullrichi*, Germ., del Museo Zoologico di Napoli. *pp. 2. See* NAPLES.—REGIA UNIVERSITÀ DEGLI STUDI. Annuario del Museo Zoologico . . . (Nuova Serie). Vol. 1, no. 19. 4º. 1904.

LUILLIER-LAGAUDIERS () [1702-] Reise
... nach dem Bengalischen Seebusen. (1722-23.)
See ARKSTEE () & MERKUS () Allgemeine Historie
der Reisen, &c. Bd. x.

4º. 1752.

LUÏSÇIUS (ABRAHAM GERARD VAN STIPRIAAN) See STIPRIAAN-LUISÇIUS.

LUISE (L. DE) Sulle altezze della vetta Vesuviana.

pp. 55: 1 pl. See Naples.—Accademia pontaniana.

Atti, &c. Vol. xxxiv, mcm. no. 6. 4º. 1904.

LUJAN (FRANCISCO DE) Estudios y observaciones geológicas relativos á terrenos que comprenden parte de la provincia de Badajoz y de las de Sevilla, Toledo y Ciudad-Real; y cortes geológicos de estos terrenos. 2 Pt. illust. 4º. Madrid, 1850-51. Mem. Real Acad. Ciencias Madrid. Ser. III, tom. I.

LUKIS (F. C.) Geology.—Conchology and Entomology [of Guernsey]. See LE LIEVRE (F.) Le Lievre's Guide to Guernsey, &c. 80. 1863.

LUKMANOFF (ATHANASE DE) Nomenclature et Iconographie des Cannelliers et Camphriers. pp. [iv,] 28: 16 pls. fol. Paris [1889 ?].

LULLIUS (RAIMUNDUS) [c.1235-1315] R. Lulii . . . De secretis Naturæ sive Quinta essentia libri duo. His accesserunt, Alberti Magni . . . De Mineralibus & rebus Metallicis Libri quinq. Quæ omnia . . . publicata sunt per M. G. H. Ryff. foll. [3] 183 [4]: text illust.

80. Argentorati, 1541.

Chihuahua. (Baltasar Muñoz) Los Aerólitos de Chihuahua. Ligeros apuntes para servir al estudio de los fierros meteoricos de la Republica. pp. 19: 3 pls. 8º. México, 1880.

LUMHOLTZ (CARL) Among Cannibals: an account of four years' travels in Australia and of camp life with the Aborigines of Queensland. pp. xx, 395: 30 pls. (4 col.), 2 maps, text illust. 8º. London, 1889. The Appendix contains accounts of the Fauna, Flora, and Geology.

LUMNITZER (STEPHANUS) [1750-1806] S. Lumnitzer . . . Flora Posoniensis exhibens Plantas circa Posonium sponte crescentes, &c. pp. viii, 557: 1 pl. 8º. Lipsiæ, 1791.

LUNAN (JOHN) Hortus Jamaicensis, or a botanical description . . . and an account of the virtues etc. of its indigenous Plants hitherto known, as also of the most useful exotics, &c. 2 Vol. [in 1.] 4º. Jamaica, 1814.

LUNARDONI (AGOSTINO) Gli Insetti nocivi ai nostri orti, campi, frutteti e boschi, &c. 8º. Napoli, 1889–1894.
Vol. 1. Parte generale e Coleotteri. pp. xii, 570: text illust. 1889.
,, 11. Lepidotteri. pp. ix, 287: text illust. 1894. For Vol. 111 & 1v dealing with the other orders of Insects, See LEO-NARDI (G.)

LUND.-Botaniska Förening.

[For Proceedings, &c.] See BOTANISKA NOTISER, &c. 1887-1900. 80, 1887-1900.

After 1900 the accounts of the Society's proceedings were reduced to mere brief notices.

Lund.-Botaniska Förening.

Förteckning på Skandinaviens Phanerogamer, Thallogamer och Characeer jemte uppgift på det relativa värde, de ega inom Lunds Botaniska Förening. pp. 32. 8°. Lund, 1865.

Title from wrapper.

LUND.—Karolinska Universitetet. [Founded 1666.] Acta Universitatis Lundensis.—Lunds Universitets Års-skrift... Afdelningen för Mathematik och Naturvetenskap. (Utgifven med Biträde af Physiographiska Sällskapet i Lund.) Tom. 1-> 4º. Lund, 1864-> Each paper is separately paged.

Tom. I-XXX. Årg. 1864—1893-4. Innehållsförteckning, systematisk öfversigt och författare-4º. Lund, 1895. register, &c.

Lund.-Karolinska Universitetet.

[Conspectus Plantarum in Horto... Universitatis annis 1834-37 obviarum, &c.] See Zetterstedt (J. W.) 80. [1838.]

Wanting the title-page.

LUND.—Kongliga Fysiografiska Sällskapet.

[1778 Founded as Physiographiska Sällskapet. 1878? Kongliga Fysiografiska Sällskapet.]

Tidskrift. Bd. 1.† pp. [ii,] 384: 5 pls. 8°. Lund, 1837-38.

Lund.—Kongliga Fysiografiska Sällskapet.

Handlingar. Ny Följd, Bd. 1-> See supra, Karo-LINSKA UNIVERSITETET. Acta Universitatis Lundensis, &c. Tom. xxvi-> From 1864 to 1890 the papers of the Society were incorporated in the "Acta" without any distinguishing mark.

Lund.—Kongliga Fysiografiska Sällskapet. Minnesskrift . . . med anledning af dess Hundraarsfest den 3 October 1878. (Commentationes, &c.) 1 Vol. illust. 4º. Lund, 1878.

LUND.—Physiographiska Sällskapet. See supra, Kongliga Fysiografiska Sällskapet.

LUND.—Regia Academia Carolina. See supra, KAROLINSKA UNIVERSITETET.

Each paper is separately paged.

LUND.—Universitas Lundensis. See supra, KAROLINSKA UNIVERSITETET.

LUND (A.) Recherches sur les enveloppes d'Œufs des Mollusques Gastéropodes Pectinibranches, avec des observations physiologiques sur les Embryons qui y sont contenus. pp. 29.
Ann. Scl. Nat. Zool. Sér. II, tom. I. 8º. [Paris,] (1834.)

LUND (Anders Axel Wilhelm) [1839–] Wimmerby-Florans Phanerogamer och Ormbunkar. Academisk afhandling, &c. pp. 34. 8°. Upsala, 1863.

LUND (CARL JÖRGEN WESENBERG)

See WESENBERG-LUND.

LUND (GUSTAV BUDDE) See BUDDE-LUND.

LUND (JOHANNES) Dissertatio academica, fabricam, usum & differentias palporum in Insectis exponens. Cujus particulam IV:am . . . submittit J. Lund. See Bonsdorff (G.)

4º. [1792.]

LUND (NILS) [1814-1847] Conspectus Hymenomycetum circa Holmiam crescentium, quem supplementum Epicriseos E. Fries scripsit N. Lund. pp. v, 118. 8°. Christiania, 1846.

LUND (NILS) Haandbog i Christianias Phanerogame Flora. pp. xvii, 334: 1 pl. 8º. Christiania, 1846.

LUND (Peter Wilhelm) [1801–1880] De genere Euphones præsertim de singulari canalis intestinalis structura in hocce Avium genere. pp. 31.

8º. Havniæ, 1829.

Lund (P. W.) Bemærkninger over vegetationen paa de indre höisletter af Brasilien, især i Plantehistorisk henseende. pp. 44. 4°. Kjöbenhavn, 1835. K. Dansk. Vidensk. Selskab. Afhandl. Dl. vi, 1837.

Lund (P. W.) Om Huler i Kalksteen i det indre af Brasilien der tildeels indeholde fossile Knokler. 2 Pt. illust.
 K. Dansk. Vidensk. Selskab. Afhandl. Dl. vi.

Lund (P. W.) Blik paa Brasiliens Dyreverden för sidste Jordomvæltning, &c. [With Supplements.] 8 Pt. 46 pls. (col.)

40. Kjøbenhavn, 1838–45.

A series of re-paged preprints from the "K. Dansk. Vidensk. Selskab. Afhandl.," without collective title-page.

Author's own interleaved copy, with his manuscript notes.

Afh. 1. Indledning. pp. 31.

, 2. Pattedyrene. (Tillæg.) pp. 84: 13 pls.
(col.)

, 3. Fortsættelse af Pattedyrene. pp. 56: 11 pls.
(col.)

Tillæg til de to sidste afhandlinger, &c.
pp. 21: 3 pls. (col.)

Fortsætte Bemærkninger over Brasiliens
uddöde Dyrskabning. pp. 16.

, 4. Fortsættelse af Pattedyrene. (Tillæg, &c.)

pp. 72 (3): 12 pls. (col.)

, 5. — Onn de nulevende og uddöde Arter
af Rovdyrenes Familie. pp. 82: 7 pls.
(col.)

Meddelelse af det Udbytte de i 1844 undersögte Knoglebuler have afgivet til
Kundskaben om Brasiliens Dyreverden
för sidste Jordonivæltning, &c. pp. 36.

Dansk. Afhandl.

1838.

1840.

1841.

1842.

1842.

1842.

1842.

1843.

1844.

1845.

1845.

1845.

1846.

1845.

1846.

1847.

1846.

— [Another edition.] 8 Pt. illust.

4°. Kjøbenhavn, 1841 [-45].

Differs from the preceding edition in having a covering, letterpress title-page, followed by a lithographic one, with a vignette; and in that the first three Afhandl, and the last page of the book bear the pagination of the Serial.

Lund (P. W.) E. Museo Lundii. En samling af Afhandlinger om de i det indre Brasiliens Kalkstenshuler af Prof. P. V. Lund udgravede . . . Dyre- og Menneskeknogler. Bd. I→ See COPENHAGEN.— KONGELIGT DANSK VIDENSKABERNES SELSKAB.

4°. 1888->

Lund (Samsøe) [1845-1886] & Kjærskou (H. F. C.) Morfologisk-anatomisk Beskrivelse af Brassica oleracea, L., B. campestris (L.) og B. napus (L.) (Havekaal, Rybs og Raps), &c. pp. 149: 16 pls. 80. Kjøbenhavn, 1885. Lund (S.) & Rostrup (F. G. E.) Marktidseln, Cirsium arvense. En Monografi... Résumé en Français. pp. 165: 4 pls., text illust. See Copenhagen.—kongeligt dansk videnskabernes selskab. Det . . . Skrifter, &c. Ræk. VI, bd. x, no. 3.

LUNDAHL (DAVID) Dissertatio sistens novas Insectorum species. Pars III... 1784. Resp. D. Lundahl. See Thunberg (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. III, no. 13.

LUNDBECK (WILLIAM) Porifera... Translated by T. Lundbeck. Pt. I -> illust. See Denmark.—Ingolf-Expedition, &c. Vol. vi, pt. 1, 2.

Lundbeck (W.) Diptera Danica: genera and species of Flies hitherto found in Denmark, &c. Pt. 1→ illust.

8º. Copenhagen, 1907→

LUNDBERG (FREDRIK) Bidrag till Öfversigt af Sveriges Ichthyologiska Literatur. Akademisk afhandling, &c. pp. xviii, 56. 8°. Stockholm, 1872.

LUNDBERG (HAQUINUS) Anthracides Sveciæ, quorum descriptionem [pp. 9-16]... subjicit H. Lundberg. See Fallén (C. F.) Diptera Sveciæ, &c. Vol. I. 40. 1814.

LUNDBERG (RUDOLF) Bidrag till kännedomen om Strömmingen i Stockholms Skärgård. pp. 21. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSAKADEMIEN. Bihang till . . . Handlingar. Bd. 111, no. 4. 80. 1875.

Lundberg (R.) Die Ostsee- und Süsswasserfischereien. See Berlin. — Internationale Fischerei - Ausstellung, 1880. Schweden. I. Notizen über die Schwedischen Fischereien. 80. (1880.)

Lundberg (R.) On the Postembryonal Development of the Daphnids. pp. 19:2 pls. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. xx, afd. Iv, no. 2. 80. 1895.

LUNDBOHM (HJALMAR) Praktiskt Geologiska undersökningar inom norra delen af Kalmar län, &c. (III. För Stenindustrien användbara bergarter och deras tillgodogörande. Af H. Lundbohm.) pp. 116, iii: 2 maps col., text illust. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 64.

Lundbohm (H.) Praktiskt Geologiska undersökningar inom norra delen af Elfsborgs län och Dalsland, &c. (II. Berggrunden. Af H. Lundbohm.—Bihang. Kort beskrifning öfver de allmännaste af de Mineral och Bergarter, som förekomma inom norra delen af Elfsborgs län, af H. Lundbohm.) pp. 141, vi: 4 maps col., text illust. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 72. 4°. 1885.

Lundbohm (H.) Om den äldre Baltiska isströmmen i södra Sverige. pp. 33: 1 pl. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 95. 8°. 1888.

Lundbohm (H.) Om Granitindustrien i utlandet särskildt Storbritannien. pp. 61: 3 pls., text illust. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 103. 8°. 1889.

Lundbohm (H.) Engelska byggnadsmaterial och byggnadssätt samt de senares tillämplighet i Sverige.

pp. 46: 2 pls., text illust. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c.
No. 105. 8°, 1889.

- **Lundbohm** (H.) Om bearbetning af sandsten, kalksten och takskiffer i Storbrittanien. pp. 22: text illust. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 106. 8°. 1889.
- **Lundbohm** (H.) Apatitförekomster i Gellivare Malmberg och kringliggande trakt. pp. 48: 2 maps, 1 pl., text illust. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 111. 80. 1890.
- **Lundbohm** (H.) Skotska byggnadssätt för naturlig sten. pp. 16:1 pl., text illust. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 118. 8°. 1891.
- **Lundbohm** (H.) Apatitförekomster i Norrbottens Malmberg. pp. 38. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 127. 8º. 1892.
- **Lundbohm** (H.) Om Stenindustrien i Förenta staterna. pp. 32. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 129. 8°. 1893.
- **Lundbohm** (H.) Om berggrunden i Vesternorrlands kusttrakter. pp. 8. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 132.
- **Lundbohm** (H.) Kiirunavaara och Luossavaara Jernmalmsfält i Norrbottens län. pp. 72: 3 pls., 1 map geol. col., text illust. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 175. 80. 1898.
- Lundbohm (H.) The Iron-Ore Fields at Kiirunavaara and Luossavaara in the province of Norbotten . . . Translated into English by P. Dahlander. pp. 77: 3 pls., 2 maps col., text illust. 8°. Stockholm, 1898.
- Handbohm (H.) Redogörelse för Stenindustrien inom Blekinge län. See Sweden.—Sveriges Geologiska Undersökning. Ser. Ca. Afhandlingar, &c. No. 1. s.sh. & 4º. 1900.
- **Lundbohm** (H.) [For official publications in connection with the "Kartblad"] See Sweden.—Sveriges Geologiska Undersökning. Ser. Ab.
- LUNDBORG (CAROLUS JACOBUS) Dissertatio œconomica sistens reflexiones nonnullas circa nutritionem Vegetabilium, quatenus e natura soli hæc inprimis pendeat, cujus partem secundam . . . proponunt . . . G. Eriksson . . . et C. J. Lundborg, &c. See Eriksson (G.)
- LUNDELIUS (JONAS) Museum naturalium Academiæ Upsaliensis. Appendix I... proponit J. Lundelius, &c. See Thunberg (C. P.) 4º. 1791.
- **LUNDELL** (Jacob) Anteckningar öfver de i Sverige växande ätliga Svampar, hvilka . . . försvaras af J. Lundell, &c. Pt. 3. See Fries (E. M.) 4º. 1836.
- LUNDELL (P. M.) De Desmidiaceis, quæ in Suecia inventæ sunt, observationes criticæ, &c. pp. 100: 5 pls. See Upsala. Kongliga Vetenskaps-societeten. Nova Acta, &c. Ser. III, vol. VIII, no. 2. 4º. 1871.
- **LUNDÉN** (MICHAEL) Afhandling om Wassen Arundo phragmites, Linn. . . . försvarad af M. Lundén, &c. See Hellenius (C. N.)

 4º. [1795.]
- LUNDEQUIST (NICOLAUS GUILLELMUS) Flora Parœciæ Bränkyrka . . . p.p. N. G. Lundequist, &c. See Sillén (N. J.)

- LUNDGREN (Sven Anders Bernhard) [1843-1897] Palæontologiska Iakttagelser öfver Faxekalken på Limhamn . . . i. pp. 31 : 1 pl. See Lund.—Karo-Linska universitetet. Acta, &c. Tom. III, no. 6.
 40. 1866-7.
- **Lundgren** (S. A. B.) Om Rudister i Kritformation i Sverge, &c. See Lund.—Karolinska universitetet. Acta, &c. Tom. vi, no. 9. 4°. 1869-70.
- **Lundgren** (S. A. B.) Om några växter från den Stenkolsförande formationen i nordvestra Skåne, &c. pp. 8. See Lund.—Karolinska universitetet. Acta, &c. Tom. ix, no. 13.
- Lundgren (S. A. B.) Om den vid Ramsåsa och Öfvedskloster i Skåne förekommande Sandstenens ålder, &c. pp. 14. See Lund.— karolinska universitetet. Acta, &c. Tom. x, no. 9. 4º. 1873-4.
- Lundgren (S. A. B.) Studier öfver Faunan i den Stenkolsförande formationen i nordvästra Skåne. pp. 57, 1 tab.: 2 pls. See Lund.—Kongliga fysiografiska sällskapet. Minnesskrift, &c. Art. 5. 4°. 1878.
- **Lundgren** (S. A. B.) Bidrag till Kännedomen om Juraformationen på Bornholm. pp. 27:1 pl. 4º. Lund, 1879.
- **Lundgren** (S. A. B.) Undersökningar öfver Molluskfaunan i Sveriges äldre Mesozoiska bildningar, &c. pp. 57: 6 pls. See Lund.—Karolinska universitetet. Acta, &c. Tom. xvII, no. 8. 40. 1880–81.
- [Another issue.] See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 47. 40. 1881.
- Lundgren (S. A. B.) Bemerkungen über die von der Schwedischen Expedition nach Spitzbergen 1882 gesammelten Jura- und Trias-Fossilien. pp. 22: 2 pls. See Stockholm.—Kongliga svenska vetenskapsakademien. Bihang till . . . Handlingar. Bd. viii, no. 12.
- **Lundgren** (S. A. B.) Anmärkningar om Spondylusarterna i Sveriges Kritsystem. pp. 16: 2 pls. See Sweden. Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 69. 40. 1885.
- **Lundgren** (S. A. B.) Undersökningar öfver Brachiopoderna i Sverges Kritsystem. pp. 72: 3 pls. See Lund. —KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XX, no. 3. 40. 1883-4.
- [Extract.] 4º. Lund, 1885. Identical with the original publication, save for the addition of a special title-page and wrapper bearing the later date.
- Lundgren (S. A. B.) On an *Inoceramus* from Queensland. pp. 6: 1 pl. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. xi, no. 5. 8°. 1886.
- **Lundgren** (S. A. B.) Anmärkningar om Permfossil från Spetsbergen. pp. 27: 1 pl. See Stockholm.— KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till... Handlingar. Bd. XIII, afd. IV, no. 1. 8°. 1887.
- **Lundgren** (S. A. B.) Öfversigt af Sveriges Mesozoiska bildningar. pp. 37. See Lund.—Karolinska universitetet. Acta, &c. Tom. xxiv, no. 5. 40. 1887-8.
- Lundgren (S. A. B.) List of the Fossil Faunas of Sweden. No. III. Mesozoic. See Stockholm.—RIKS-MUSEUM.—Paläontologiska Afdelning. 8°. 1888.
- **Lundgren** (S. A. B.) Anmärkningar om Faunan i Andöns Jurabildningar. pp. 11: text illust. See Chris-Tiania.—Videnskabs-selskabet. Forhandlinger, &c. Aar 1894, no. 5, 8°. 1894 (1895).

- Lundgren (S. A. B.) Jämförelse mellan Molluskfaunan i mammillatus och mucronata Zonerna i nordöstra Skåne (Kristianstadsområdet). pp. 58: 2 pls. See Stockholm. — kongliga svenska vetenskapsakademien. Handlingar. Ny Följd, Bd. xxvi, no. 6. 40. 1894 (1895).
- LUNDH (GREGERS FOUGNER) [1786-1836] Magazin for Naturvidenskaberne ... Udgivet af ... G. F. Lundh, &c. Bd. 1-111. 80, 1823-24.
- LUNDMARK (JOHANNES DANIEL) [1755-1792] Dissertatio Academica de Lavandula, quam . . . præside . . . C. à Linné . . . subjicit . . . J. D. Lundmark, &c. See Linné (C. von) the Younger. 4º. [1780.]
- [Another edition.] See Linnaus (C.) [Theses & Orations.] C. Linnai... Amoenitates, &c. Vol. x. 80. 1790.
- LUNDMARK (Petrus) Restio... publico examini subjicit P. Lundmark, &c. See THUNBERG (C. P.) 40. [1788.]
- [Another edition.] See USTERI (P.) Delectus opusculorum Botanicorum, &c. Vol. 1, no. 3. 8º. 1790.
- —— [Another edition.] See Thunberg (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. II, no. 11. 80, 1800.
- LUNDQUIST (Jonas) Observationum in Criticam Botanicam C. à Linné, specimen secundum . . . exhibet J. Lundquist, &c. See RETZIUS (A. J.) 4º. 1811.
- LUNDSTRÖM (AXEL NICOLAUS) [1847-1906] Studier öfver slägtet Salix. Akademisk afhandling, &c. pp. 59: 2 pls. 8°. Stockholm, 1875.
- Lundström (A. N.) Kritische Bemerkungen ueber die Weiden Nowaja Semljas und ihren genetischen Zusammenhang, &c. pp. 44: 1 pl. col. See Upsala.—Kong-LIGA VETENSKAPS-SOCIETETEN. Nova Acta... Volumen extra ordinem editum, &c. No. 14.
- Lundström (A. N.) Carl Linnæi resa till Lappland 1732. Några skizzer. pp. 21. 8º. Upsala, 1878.
- Lundström (A. N.) Pflanzenbiologische Studien. I. Die Anpassungen der Pflanzen an Regen und Thau. p. 67: 4 pls. II. Die Anpassungen der Pflanzen an Thiere. pp. 88: 4 pls. See Upsala.—Kongliga vetenskaps-societeten. Nova Acta, &c. Ser. III, vol. XII, no. 5; XIII, no. 10.
- Lundström (A. N.) Från Svenska Barrskogar, &c. pp. 52, 1 tab.: 78 pls., text illust. 8°. Stockholm, 1897. Contains:—De Svenska Barrskogarnes vigtigaste Mossor och Lafvar. Samlade och ordnade af R. Tolf.
- Lundström (A. N.) & Kjellman (F. R.) Fanerogamer från Novaja Semlja, Wajgatsch och Chabarova. See Nordenskiöld (N. A. E. von) Vega-Expeditionens vetenskapliga Iakttagelser, &c. Bd. 1. 8°. 1882.
- LUNDSTRÖM (PETRUS M.) Classes Plantarum . . . pp. P. M. Lundström . . . P. II. See AGARDH (C. A.) 4º. 1825.
- LUNDY (JOSEPH) A Hand-Book to the Museum of the Albert Institute, Windsor, &c. See Albert In-STITUTE, Windsor. 80. [1881 ?]
- Lundy (J.) Iron and its manufacture . . . A Lecture, &c. pp. 18. 12°. Windsor [1885?].

- LUNEBURG.—Naturwissenschaftlicher Verein fuer das Fuerstenthum Lueneburg. [Founded 1851.] Jahresbericht, &c. No. 1-XIII.
 - 4º. & 8º. Lüneburg, 1852-64. Wanting No. 111. The first number is called "Bericht" only. No. 1-1X
- [Continued as:]
 80. Lüneburg, 1865-> Jahreshefte, &c. No. I→
- Luneburg. Naturwissenschaftlicher Verein Denkschriften, &c. Bd. 1.† Monographie des Borazites von G. H. O. Volger. pp. xii, 244: text illust. 8°. Hannover, 1855.

- LUNEL (GODEFROY) [1814-1891] Histoire naturelle des Poissons du bassin du Léman. See GENEVA.-ASSOCIATION ZOOLOGIQUE DU LÉMAN.
- LUNGE (Georg) [1839-] Handbook of Technical Gas-analysis . . . Translated with . . . additions, by G. Lunge. See Winkler (C. A.) 8°. 1885.
- **LUNN** (HENRY SIMPSON) [1859-] See TRAVEL . . Edited by H. S. Lunn. Vol. 1-vl.[†] 8°. 1896-1909 80. 1896-1902.
- LUNZE (GUSTAV) Die Hundezucht im Lichte der Darwin'schen Theorie, als erster Theil einer allgemeinen Thier-Zucht, nebst einem Anhange über die Errichtung eines kynologischen Gartens. pp. 231. 8°. Berlin, 1877.
- LUPTON (ARNOLD) Mining industries of Yorkshire. See MIALL (L. C.) Handbook for Leeds, &c. 80. 1890.
- Lupton (A.) Mining. An elementary treatise on the getting of Minerals. pp. xxiv, 519, 1 tab.: text illust. 8º. London, 1893.
- LUQUER (LEA MCILVAINE) Minerals in Rock sections. The practical methods of identifying Minerals in rock sections with the microscope, &c. pp. vii, 117, 1 tab.: 1 pl., text illust. 8°. New York, 1898.
- LUSCHAN (Felix von) Anthropologie, Ethnographie und Urgeschichte. See Neumayer (G. B.) Anleitung zu wissenschaftlichen Beobachtungen auf Reisen... 80. 1906. Dritte . . . Auflage. Bd. II.
- LUSCHKA (HUBERT VON) [1820-1875] Die Aderge-flechte des menschlichen Gehirnes. Eine Monographie. 4º. Berlin, 1855. pp. vi, 174: 4 pls.
- LUSH (CHARLES) [1797-1845] Botany. See ENCY-CLOPÆDIAS. Encyclopædia Metropolitana, &c. Vol. xv & xvi. 4º. [1817-38.] & XVI.
- LUSSER (CARL FRANZ) [1790-1859] Nachträgliche Bemerkungen zu der geognostischen Forschung und Darstellung des Alpendurchschnitts vom St. Gothard bis Art am Zugersee, &c. pp. 14: 3 pls. col. See All-GEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. vi. 4º. 1842. The original paper appeared in the "Denkschriften," Vol. 1, abth. 1.
- LUTHER (ALEXANDER FERDINAND) Ueber Chlorosaccus, eine neue Gattung der Süsswasseralgen, nebst einigen Bemerkungen zur Systematik verwandter Algen. pp. 22: 1 pl. See Stockholm.—kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. xxiv, afd. III, no. 13.
- [Another issue.] See Stockholm.—stockholms Högskolas Botaniska Institut. Bd. н. 8°. 1899.

 Luther (A. F.)
 Verzeichnis der Land- und Süsswassermollusken der Umgebungen Revals. Ein Beitrag zur Fauna Est-

lands. pp. 16.
Bidrag till Kännedomen om Land- och Sötvattengastropodernas utbredning i Finland. pp. 125: 1 map.
See Helsingfors.—societas pro fauna et flora fennica. Acta, &c. Vol. xx, no. 2 & 3.

8º. 1901.

LUTHER (D. Dana) Geologic Map of the Buffalo Quadrangle. [Scale 1 in. = 1 m.] pp. 28: map geol. col. See Albany.—New York State Museum of Natural History. Bulletin 99. 8°. 1906.

Luther (D. D.) & **Clarke** (J. M.) Stratigraphic and Paleontologic Map of Canandaigua and Naples Quadrangles. pp. 76: 1 map geol. col. See Albany.—

New York State Museum of Natural History. Buletin 63.

8°. 1904.

LUTKÉ (F.) See Lītké (F. P.)

LÜTKEN (CHRISTIAN) De regulis in Classificatione Rerum Naturalium observandis commentatio... respondente... C. Lütken, &c. See Bredsdorff (J. H.)

LÜTKEN (CHRISTIAN FREDERIK) [1827-1901] Fortegnelse over Grønlands *Echinodermata*. See RINK (H. J.) Grønland, &c. Bd. II, Naturhistoriske Bidrag, no. 5. 8°. 1857.

Lütken (CHRISTIAN F.) Oversigt over Grönlands Echinodermata samt over denne Dyreklasses geographiske og bathymetriske Udbredningsforhold i de nordiske Have, en Afhandling, &c. pp. 109: 1 map, text illust.

8º. Kjöbenhavn, 1857.
Vidensk. Meddel. Naturh. Foren. Kjöbenh. 1857.

Lütken (CHRISTIAN F.) Bidrag til Kundskab om de ved Kysterne af Mellem- og Syd-Amerika levende Arter af Söstjerner. pp. 72. 8°. [Copenhagen,] 1859. Vidensk. Meddel. Naturh. Foren. Kjöbenb. 1859 (1860).

Lütken (Christian F.) Bidrag til Kundskab om Echiniderne. (Résumé, &c.—To Tillægsbemærkninger, &c.)
pp. 139 (ix, 4): 3 pls.
Vidensk. Meddel. Naturh. Foren. Kjöbenh. 1863 (1864).

Lütken (Christian F.) Kritiske Bemærkninger om forskjellige Söstjerner (Asterider), med Beskrivelse af nogle nye Arter. pp. 50. 8°. [Copenhagen,] 1864. Vidensk. Meddel. Naturh. Foren. Kjöbenb. 1864 (1865).

Lütken (Christian F.) Om Vestindiens Pentacriner med nogle Bemærkninger om Pentacriner og Sölilier i almindelighed. pp. 51:1 pl. 8°. [Copenhagen,] 1864. Vidensk. Meddel. Naturh. Foren. Kjöbenb. 1864 (1865).

Lütken (CHRISTIAN F.) Choriaster granulatus, eine neue Gattung aus der Familie der Asteriden. p. 1. See Godeffroy (J. C.) & Son. Museum Godeffroy. Catalogue iv. 4°. 1869.

Lütken (CHRISTIAN F.) Om Ganoidernes Begrændsning og Inddeling, af . . . C. Lütken.—Prof. Kner "On the classification of the Ganoids" considered by C. Lütken, &c. pp. 82, 7: 1 pl., text illust.

8°. Kjøbenhavn, 1869.

The first part is from the "Vidensk. Meddel, Naturh, Foren, Kjöbenh.," 1868 (1869); the second is reprinted from the "Geol. Mag.," 1868.

Lütken (CHRISTIAN F.) Endnu et par Ord om de gamle Söliliers "Snabel" og Mund. (Encore quelques mots sur la trompe et la bouche des anciens Crinoïdes.) pp. 31 (3): text illust. 80. Kjöbenhavn, 1870. Vidensk, Meddel. Naturb. Foren. Kjöbenh. 1869 (1870).

Lütken (Christian F.) Bidrag til Kundskab om Arterne af Slægten Cyamus, Latr., eller Hvallusene (Sur les Cyames, ou poux des Baleines). (Tillæg — Andet Tillæg, &c.) 3 Pt. illust. Sec Copenhagen.— Kongeligt dansk videnskabernes selskab. Det . . . Skrifter, &c. Ræk. V, bd. x, no. 3; Ræk. VI, bd. iv, no. 4; vii, no. 9.

4º. 1873-93.

Lütken (Christian F.) A revised Catalogue of the Fishes (—Tunicata—Polyzoa—Crustacea—Annelida—Entozoa—Echinodermata—Anthozoa and Caleycozoa—Acalephæ and Hydrozoa—Spongozoa) of Greenland. See Great Britain & Ireland.—Admiralty. Manual of the natural history... of Greenland, &c. 8°. 1875.

Lütken (Christian F.) Til Kundskab om to arktiske Slægter af Dybhavs-Tudsefiske: Himantolophus og Ceratias, &c. (Contributions pour servir à l'histoire de deux genres de Poissons de la famille des Baudroies, Himantolophus et Ceratias, habitant les grandes profondeurs des Mers Arctiques.) (Fortsatte Bidrag, &c.) 2 Pt. illust. See Copenhagen.—Kongeligt dansk videnskabernes selskab. Det . . . Skrifter, &c. Ræk. V, bd. xi, no. 5; Ræk. VI, bd. iv, no. 5. 4°. 1878–87.

Lütken (Christian F.) Skildringer af Dyreliyet i Fortid og Nutid. Populære Forelæsninger holdte i den Naturhistoriske Forenings Søndagsmøder. pp. [6,] 519: text illust. 8°. Kjøbenhavn, 1880.

Lütken (Christian F.) Spolia Atlantica. Bidrag til Kundskab om Formforandringer hos Fiske under deres Væxt og Udvikling, særligt hos nogle af Atlanterhavets Højsøfiske. (Spolia Atlantica. Contributions à la connaissance des changements de forme chez les Poissons pendant leur croissance et leur développement, en particulier chez les Poissons pélagiques de l'Atlantique.) pp. 205: 5 pls., text illust. See Copenhagen.—kongeligt dansk videnskabernes selskab. Det... Skrifter, &c. Ræk. V, bd. XII, no. 6.

Lütken (Christian F.) Dijmphna-Togtets zoologiskbotaniske Udbytte... Avec des Résumés en Français. Udgivet...ved... C. F. Lütken. pp. xxi, 515: 41 pls., 1 map. 8°. Kjøbenhavn, 1887.

Contains:—
[Introduction, By C. F. Lütken.]
Novaia-Zemlia's Vegetation, særligt dens Phanerogamer. Af Th. Holm.

Mosser fra Novaia-Zemlia. Af C. Jensen.
Lichener fra Novaia-Zemlia. Af J. S. D. Brauth.
Alger fra Novaia-Zemlia og Kara-Havet. Af N. Wille og L. K. Rosenvinge.

Et Bidrag til Kundskab om Kara-Havets Fiske. Af C. F. Lütken.
Kara-Havets Pyonogonider. Ved H. J. Hansen.
Oversigt over de... Krebsdyr. Af H. J. Hansen.
Oversigt over de... Krebsdyr. Af H. J. Hansen.
Kara-Havets Corme (Anaulata). Ved G. M. R. Levinsen.
Bryozoer fra Kara-Havet. Ved G. M. R. Levinsen.
Goplepolyper (Hydroider) fra Kara-Havet. Af R. S. Bergh.
Kara-Havets Svampe (Porifera). Ved G. M. R. Levinsen.
Kara-Havets Schounge (Ascidiæ simplices). Af M. P. A. Transtedt.
Brachionopoder, Muslinger og Snegle fra Kara-Havet. Ved J. Collin.
Almindelige Benærkninger om Kara-Havets Fauna. Ved Th. Holm.

Lütken (CHRISTIAN F.) Et Bidrag til Kundskab om Kara-Havets Fiske, &c. See supra, Dijmphna-Togtets, &c. 8º. 1887.

Lütken (Christian F.) Kritiske Studier over nogle Tandhvaler af Slægterne Tursiops, Orca og Lagenorhynchus. (Etudes critiques sur quelques Odontocètes des genres Tursiops, Orca et Lagenorhynchus.) pp. 63: 2 pls., text illust. See Copenhagen.—Kongeligt Dansk videnskabernes selskab. Det... Skrifter, &c. Ræk. VI, bd. iv, no. 6.

- **Lütken** (Christian F.) E Museo Lundii. En samling af Afhandlinger . . . udgivet af . . . C. F. Lütken. Bd. I, &c. See COPENHAGEN. - KJØBENHAVNS UNIVERSITET .-Zoologiske Museum. 4º. 1888, &c.
- Lütken (Christian F.) Indledende Bemærkninger om Menneskelevninger i Brasiliens Huler og i de Lundske Samlinger. pp. 29. See Copenhagen.—kjøbenhavns universitet.—Zoologiske Museum. E Museo Lundi, 40, 1888. &c. Bd. 1, no. 4.
- Lütken (Christian F.) Spolia Atlantica. Bidrag til Kundskab om de tre pelagiske Tandhval-Slægter Steno, Delphinus og Prodelphinus.—Contributions à la connaissance des trois genres pélagiques d'Odontocètes: Steno, Delphinus et Prodelphinus. pp. 61:1 pl., 2 maps. See COPENHAGEN.—KONGELIGT DANSKVIDENSKABERNES See COPENHAGEN.—RONGELIGT DARSK. VI, bd. v, no. 1. selskab. Det . . . Skrifter, &c. Ræk. VI, bd. v, no. 1. 40. 1889.
- Lütken (Christian F.) Spolia Atlantica. Scopelini Musei Zoologici Universitatis Hauniensis. Bidrag til Kundskab om det aabne Havs Laxesild eller Scopeliner. Med en Tillæg om en anden pelagisk Fiskeslægt... Avec Résumé en Français. pp. 77: 3 pls., text illust. See Copenhagen.—Kongeligt dansk videnskabernes SELSKAB. Det . . . Skrifter, &c. Ræk. VI, bd. vII,
- Lütken (CHRISTIAN F.) Ichthyological Results [of the Ingolf Expedition]. pp. 39: 4 pls. col., 1 map col., text illust. See Denmark.—Ingolf-Expedition. The Danish Ingolf-Expedition, &c. Vol. II, no. 1. 4º. 1899.
- Lütken (CHRISTIAN F.) [For official publications as Director] See Copenhagen.—Kjøbenhavns univer-sitet.—Zoologiske Museum.
- Lütken (Christian F.) & Mortensen (T.) [The Ophiuridæ dredged by the U.S. Fish Commission Steamer "Albatross" during 1891.] See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Museum of Comparative Zoology. Memoirs, &c. Vol. XXIII, no. 2. 4º. 1899.
- Lütken (Christian F.) & Reinhardt (J. T.) Bidrag til Kundskab om Brasiliens Padder og Krybdyr... Første Afdeling. See Reinhardt (J. Т.) & Lütken
- Lütken (Christian F.) & Reinhardt (J. T.) Bidrag til det Vestindiske Øriges og Navnligen de Dansk-Vestindiske Øers Herpetologie. See REINHARDT (J. T.) & LÜTKEN (C. F.)
- Lütken (Christian F.) & Steenstrup (J. J. S.) Bidrag til Kundskab om Klump- eller Maanefiskene (Molidæ). pp. 102: 4 pls., text illust. See COPENHAGEN.-KONGE-LIGT DANSK VIDENSK ABERNES SELSKAB. Det ... Skrifter, &c. Ræk. VI, bd. ix, no. 1. 4º. 1898.
- LUTUGHÍN (LEONID N.) & Chernuishev (T. N.) Le Bassin du Donetz. pp. 55: 2 maps, text illust. See Congrès Géologique International. Seventh Session. Guide des Excursions du VII. Congrès, &c. 8º. 1897.
- LUUT (CAROLUS JOHANNES) Flora Åkeröensis, quam, sub præsidio . . . C. à Linné . . . subjieit . . . C. J. Luut, &c. See Linnæus (C.) [Theses & Orations.] 40. [1769.]
- [Another edition.] See LINNEUS (C.) [Theses & Orations.] C. Linnei... Amenitates Academica, &c. Vol. VIII, no. 154. 80, 1785.
- LUXEMBURG.—"Fauna," Verein Luxemburger Naturfreunde. [Founded 1890.] Mittheilungen aus den Vereinssitzungen, &c.-Comptes-Rendus des Séances, &c. Jahrg. 1-> 4°. & 8°. Luxembourg, 1891->

- LUXEMBURG.-Institut Royal Grand-Ducal.
- [1850 Founded as Société de(s) Sciences Naturelles du Grand-Duché de Luxembourg.
 1868 United with Soc. Archéologique and Société des Sciences Naturelles to form the Institut Royat Grand-Ducal de Luxembourg.]
- Publications . . . (Section des Sciences Naturelles). Tom. I→ 8°. Luxembourg, 1853→ Tom. I-x were issued without any title.
- LUXEMBURG.—Société de Botanique du Grand-Duché de Luxembourg. [Founded 1867.] Recueil des Mémoires et des Travaux, &c. No. 1-> 8º. Luxembourg, 1874->
- LUXEMBURG.-Société des Sciences Naturelles. See supra, Institut Royal Grand-Ducal.
- **LUXEMBURG.** [Maps.] Geologische Uebersichtskarte der südlichen Hälfte des Grossherzogthums Luxemburg, &c. Maasstabe 1:80,000 [i.e. 1 in. = 1\frac{1}{4} m. about]. See ALSACE-LORRAINE.—Commission für die geologische Landes-Untersuchung, &c. s.sh. 1886.
- **LUXFORD** (GEORGE) [1807-1854] A Flora of the neighbourhood of Reigate, Surrey, containing the Flowering Plants and Ferns. pp. xviii, 118: 1 map. 80. London, 1838.
- **Luxford** (G.) The Phytologist: . . . Conducted by G. Luxford. Vol. I-II. See PHYTOLOGIST, THE. 40, 1844-45.
- LUYKEN (JOANNES ALBERTUS) Tentamen Historiæ Lichenum in genere, cui accedunt primæ lineæ distributionis novæ, &c. pp. 102. 8°. Gottingæ [1809].
- LUZON, Island of. [Map.] Isla de Luzon y sus adyacentes por D. E. d'Almonte y Muriel . . . Escala de 1:800,000 [1 in. = $12\frac{3}{5}$ m. about]. s.sh. col. Madrid, 1887.
- L'VOV (VASĪLIĬ NĪKOLAEVĪCH) Sravnītel'noe īzslyedovanie i opīsanie Volosa, Shchetīnui, Īghlui u Mlekopītayushchikh i pera u Ptitz. [Comparative investigation and description of the hairs, bristles, quills in Mammalia and the feathers in Birds.] pp. 88: 4 pls. See Moscow.—IMPERATORSKII MOSKOVSKII UNIVERSITET. Uche-80. 1884. nuiya Zapīskī, &c. Vuip. IV, no. 2. For a German translation of this paper, See "Bull. Soc. imp. Nats. Moscou," &c., 1884, no. 1.
- L'Vov (V. N.) Obrazovanie zaroduishevuikh listkov i proiskhozhdenie khordui i mezodermui u Pozvonochnuikh. [Formation of the embryonic layers and the origin of the chorda dorsalis and mesoderm in the Vertebrata.] pp. vi, 123: 4 pls. See Moscow.—īм-рекатокsкії мозкоузкії unīversītet. Uchenuiya Zapīskī, &c. Vuip. x, no. 2. For a German translation of this paper, See "Bull. Soc. imp. Nats. Moscou," &c, 1894, no. 1 & 2.
- LYCETT (JOHN) [-1882] The Cotteswold Hills. Handbook introductory to their Geology and Palæontology. 8º. London & Stroud, 1857. pp. 168: 6 pls.
- Lycett (J.) Supplementary Monograph on the Mollusca from the Stonesfield Slate, Great Oolite, Forest Marble, and Cornbrash. See PALEONTOGRAPHICAL SOCIETY.
- Lycett (John) A Monograph of the British fossil Trigoniæ. See PALÆONTOGRAPHICAL SOCIETY. 40. 1872-83.
- Lycett (J.) & Morris (J.) A Monograph of the Mollusca from the Great Oolite, &c. See Palæonto-Graphical Society. Morris (J.) & Lycett (J.) 4. 1850-54.
- LYCEUM OF NATURAL HISTORY OF NEW YORK. See NEW YORK ACADEMY OF SCIENCES.

LYCKBERG (SAMUEL) Aphorismi Botanici . . . p.p. S. Lyckberg, &c. Pt. ix. See Agardh (C. A.) 8°. 1822.

LYDEKKER (RICHARD) [1849-] Indian Tertiary and Post-Tertiary Vertebrata. Vol. I, pt. 2—IV. illust. See INDIA.—Geological Survey. Palæontologia Indica, &c. Ser. X. 4º. 1876-87.

Lydekker (R.) Indian Pre-Tertiary Vertebrata. Vol. 1, pt. 3-5, illust. See India.—Geological Survey. Palæontologia Indica, &c. Ser. IV. 4º. 1879-85.

Lydekker (R.) Catalogue of the Fossil Mammalia in the British Museum, &c. 5 Pt. See British Museum (NATURAL HISTORY). Geology. [Mammalia.]

Lydekker (R.) Catalogue of the Fossil Reptilia and Amphibia in the British Museum, &c. 4 Pt. See British Museum (Natural History). Geology. [Reptilia and Batrachia.]

Lydekker (R.) Catalogue of the Fossil Birds in the British Museum. See British Museum (Natural History). Geology. [Aves.] 8°. 1891.

Lydekker (R.) Catalogue of Fossil Mammals, Birds, Reptiles, and Amphibians in the Science and Art Museum. See Science and Art Museum, Dublin.

Lydekker (R.) Contributions to a knowledge of the Fossil Vertebrates of Argentina. — Contribuciones, &c. eng. & span. 2 Pt. illust. See La Plata, Town of.—Museo de la Plata. Anales, &c. Paleontología Argentina. II & III. fol. 1893-94.

Sur les Ongulés fossiles de l'Argentine, examen critique de l'ouvrage de M. R. Lydekker: A Study of the extinct Ungulates of Argentina. See Ameghino (F.)

8º. 1894.

Lydekker (R.) A Dictionary of Birds...with contributions from R. Lydekker, &c. See Newton (A.) 8°. 1893-96.

Lydekker (R.) The Royal Natural History. Edited by R. Lydekker . . . With preface by P. L. Sclater, &c. 6 Vol. illust. 80. London, 1893–96.

Vol.
1-v. Vertebrate Animals and their Allies. By R. Lydekker.
1893-26.
1896.
Arthropoda—
1898-27.

Arthropoda—
General characteristics, dc. By R. I. Pocock.
Hymenoptera. By F. O. Pickard-Cambridge.
Diptera. By F. O. Pickard-Cambridge.
Coleoptera. By F. O. Pickard-Cambridge.
Coleoptera. By F. O. Pickard-Cambridge.
Coleoptera. By C. J. Gahan.
Rhynchota.
Thysanoptera.
Chilopoda.
Arachnida.
Pantopoda.
Gigantostraca.
Crustacea.
Prototracheata.
Echinodermata. By F. A. Bather.
Molluscoidea. By H. & M. Bernard.
Vermes. By R. I. Pocock.
Colenterata. By H. & M. Bernard.
Protozoa.

By R. Kirkpatrick.

Lydekker (R.) A Hand-book to the Marsupialia and Monotremata. pp. xvi, 302: 38 pls. col., text illust.

Allen's Naturalist's Library.

80. London [1894].

Lydekker (R.) A Hand-book to the British Mammalia.

pp. xiii, 339: 32 pls. col., text illust. 80. London, 1895.

Allen's Naturalist's Library

Lydekker (R.) A Hand-book to the Carnivora. Pt. I. Cats, Civets, and Mungooses. pp. viii, 312: 32 pls. col., text illust. 80. London [1895]. Allen's Naturalist's Library.

Lydekker (R.) A geographical history of Mammals. pp. xii, 400: 1 map col., text illust. 8º. Cambridge, 1896.

Lydekker (R.) The Deer of all lands: a History of the Family Cervidæ, living and extinct. pp. xx, 329: 24 pls. col., text illust. 4°. London, 1898.

Lydekker (R.) Wild Oxen, Sheep, & Goats of all lands, living and extinct. pp. xiv, 318: 28 pls. col., text illust.

4º. London, 1898.

Lydekker (R.) The past History of the Panda. [Calcutta, 1900.] Cutting from "Asian Sporting Newspaper," Calcutta, March 27, 1900.

Lydekker (R.) The Great and Small Game of India, Burna, & Tibet . . . With Contributions by Sportsmen. pp. xviii, 416: 9 pls. col., text illust. 40. London, 1900.

—— [Second edition, entitled:] The Game Animals of India, Burma, Malaya and Tibet ... new ... edition, &c. pp. xiii, 409: 4 pls., text illust. 80. London, 1907.

Lydekker (R.) Antarctic Cetacea. See ROYAL GEO-GRAPHICAL SOCIETY. The Antarctic Manual for the use of the Expedition of 1901, &c. 8°. 1901.

Lydekker (R.) The Great and Small Game of Europe, western & northern Asia and America: their distribution, habits, and structure. pp. xx, 445: 8 pls. col., text illust.

4°. London, 1901.

Lydekker (R.) [Palæontology of Essex.]

4º. [London, 1903.]

"Victoria History of the Counties of England." Essex. Vol. 1,

pp. 25-30.

Lydekker (R.) Vertebrate Palæontology of Cambridgeshire. See MARR (J. E.) Handbook to the Natural History of Cambridgeshire, &c. 8°. 1904.

Lydekker (R.) [Palæontology of Buckinghamshire.]

4º. [London, 1905.]

"Victoria History of the Counties of England." Buckinghamshire.

Vol. 1, pp. 25, 26.

Lydekker (R.) [Palæontology of Derbyshire.]

4º. [London, 1905.]

"Victoria History of the Counties of England." Derbyshire. Vol. 1,

pp. 35-38.

Lydekker (R.) [Palæontology of Durham.]

4º. [London, 1905.]

"Victoria History of the Counties of England." Durham. Vol. 1,

m. 31-34.

Lydekker (R.) [Palæontology of Sussex.]

4º. [London, 1905.]

"Victoria History of the Counties of England." Sussex. Vol. 1,

pp. 27-39.

Lydekker (R.) Sir W. Flower. [Life.] pp. vii, 191: 1 port.

8°. London & New York, 1906.
English Men of Science.

Lydekker (R.) [Palæontology of Cornwall.]

4º. [London, 1906.]

"Victoria History of the Countles of England." Cornwall. Vol. 1, pp. 47, 48.

Lydekker (R.) [Palæontology of Devonshire.]

40. [London, 1906.]

"Victoria History of the Counties of England." Devonshire. Vol. 1,

7p. 49-53.

Lydekker (R.) [Palæontology of Lancashire.]

4º. [London, 1906.]

"Victoria History of the Counties of England." Lancashire. Vol. 1,
pp. 31-35.

Lydekker (R.) [Palæontology of Nottingham.] "Victoria History of the Counties of England." Nottinghamshire.

Lydekker (R.) [Palæontology of Somerset.] 4º. [London, 1906.]

Victoria History of the Counties of England." Somersetshire. Vol. 1, pp. 35-39.

Lydekker (R.) [Palæontology of Yorkshire.] 40. [London, 1906.] "Victoria History of the Counties of England." Yorkshire. Vol. I, pp. 99-110.

Lydekker (R.) [Palæontology of Leicestershire.] 4º. [London, 1907.]
"Victorla History of the Counties of England." Leicestershire. Vol. 1, pp. 19-26.

Lydekker (R.) [Palæontology of Kent.] 4º. [London, 1908.]
"Victoria History of the Counties of England." Kent. Vol. 1, pp. 31-43.

Lydekker (R.) & **Flower** (Sir W. H.) K.C.B. An Introduction to the study of Mammals living and extinct. See Flower (Sir W. H.) K.C.B. & Lydekker 80. 1891.

Lydekker (R.) & Nicholson (H. A.) A Manual of Palæontology . . . Third edition. See Nicholson (H. A.) 80, 1889,

Lydekker (R.) & others. The Concise Knowledge Natural History. (Edited by A. H. Miles.) pp. xvi, 771: text illust. 83. London, 1897.

Mammalia. By R. Lydekker.
Aves. By R. Bowdler Sharpe.
Reptilia.
Amphibia.
Pisces.
Cyclostomata.
Protochorda.
Hynichords

By W. Garsta By R. Lydekker. By W. Garstang. Hemichorda. Arthropoda, By W. F. Kirby.
Mollusca, By B. B. Woodward.
Brachiopoda.
Echinoderma. Bryozoa. By R. Kirkpatrick. Vermes. By R. I. Pocock. Cœlentera. Protozoa. By H. M. Bernard.

LYELL (Sir CHARLES) Bart. [1797-1875] Principles of Geology, being an attempt to explain the former changes of the Earth's surface. Vol. i, II. illust. Vol. i, II. illust. 8°. London, 1830, 32.

- Second edition. Vol. I, II. illust.

8º. London, 1832, 33.

- Vol. III. illust. 8º. London, 1833. Of this there was no second edition.

- Third edition [of the whole work]. 4 Vol. illust. 12º. London, 1834.

- Fourth edition. 4 Vol. illust. 12º. London, 1835.
- Fifth edition. 4 Vol. illust. 12º. London, 1837.
- Sixth edition. 3 Vol. illust. 12º. London, 1840.
- Seventh edition. pp. xvi, 810: 12 pls., text illust. 8º. London, 1847.
- Eighth . . . edition. pp. xvi, 811: 12 pls., text st. 80. London, 1850. illust.
- Ninth . . . edition. pp. xii, 835 : 5 pls., text illust. 8º. London, 1853.
- Tenth . . . edition. 2 Vol. illust. 8º. London, 1867-68.
- Eleventh... edition. 2 Vol. illust. 8º. London, 1872.
- Twelfth edition. 2 Vol. illust. 8º. London, 1875.

Lyell (Sir C.) Bart. Elements of Geology. pp. xix, 543: 1 pl. col., text illust. 12º. London, 1838.

- Second edition. 2 Vol. illust. 12º. London, 1841.
- [Another edition, entitled:] A Manual of elementary Geology... Third... edition. pp. xv, 512: 1 pl., text illust. 8º. London, 1851.
- Fourth . . . edition. pp. xxxi, 512: 1 pl., text 8º. London, 1852. illust.
- Fifth edition, &c. pp. xvi, 655: 1 pl., text illust. 8°. London, 1855.
- — Supplement, &c. pp. 34: text illust. 8º. London, 1857.
- — Second edition, &c. pp. 40: text illust. 8°. London, 1859.
- [Another edition, entitled :] Elements of Geology ... Sixth edition, &c. pp. xvi, 794: text illust. 8º. London, 1865.

Lyell (Sir C.) Bart. Éléments de Géologie . . . Traduit de l'Anglais sous les auspices de M. Arago, par Mme. J. Meulien. pp. xxvii, 648: 1 pl. col., text illust. 8º. Paris, 1839.

Lyell (Sir C.) Bart. Manuel de Géologie élémentaire. Traduit de l'Anglais sur la cinquième édition . . . par M. Hugard. Cinquième édition. 2 Tom. illust. 8º. Paris, 1856.

Lyell (Sir C.) Bart. Travels in North America; with Geological observations on the United States, Canada, and Nova Scotia. 2 Vol. illust. 8º. London, 1845.

Lyell (Sir C.) Bart. A second visit to the United States of North America. 2 Vol. illust. 8°. London, 1849.

Lyell (Sir C.) Bart. [Manuscript Report on some fossil Zoantharia, collected by Sir C. Lyell in Madeira and the Islet of Baxio during 1854.] See Lonsdale (W.) 40. [1857.]

Lyell (Sir C.) Bart. The Geological evidences of the Antiquity of Man, with remarks on theories of the Origin of Species by variation. pp. xii, 520: 1 pl., text illust. 80. London, 1863.

— Fourth edition, &c. pp. xix, 572: 1 pl., text illust. 8°. London, 1873.

An examination, &c. "The Antiquity of Man." See PATTISON (S. R.) 80. 1863.

A few notes on Sir C. Lyell's 'Antiquity of Man, &c. See CRAWFURD (J.)

Lyell (Sir C.) Bart. L'Ancienneté de l'Homme. Appendice par Sir C. Lyell. L'Homme fossile en France, communications faites à l'Institut (Académie des Lyell (Sir C.) Bart. Sciences) par Boucher de Perthes, Boutin, &c. pp. vii, 8º. Paris, &c., 1864. 296: 2 pls.

The second section of this work contains:

1. L'Homme fossile à Moulin-Quignon.
1. Mâchoire Humaine découverte à Abbeville... par M. Boucher de Perthes.

de Perthes.

2. Notes sur la mâchoire Humaine découverte par M. Boucher de Perthes... par M. de Quatrefages.

3. Note sur les résultats fournis par une enquête relative à l'authenticité de la découverte d'une mâchoire Humaine et de haches en silex dans le terrain diluvien de Moulin-Quignon par M. Edwards.

4. Sur la mâchoire... par M. de Quatrefages.

5. Examen de la mâchoire... au point de vue anthropologique par M. Pupper.

par M. Pruner. Observations à propos du mémoire de M. Pruner-Bey par

M. de Quatrefaçes.

7. Observations sur l'existence de l'Homme pendant la période Quaternaire par Hébert.

8. Sur le Diluvium de Saint-Acheul et le terrain de Moulin-Quignon par S. Gras.

9. Diluvium de la vallée de la Somme. Note de F. Garrigou.

[Lyell (Sir C.) Bart. L'Ancienneté de l'Homme, &c. (contd.)]

II. L'Homme fossile aux environs de Chartres. — Note sur les indices matériels de la coexistence de l'Homme avec l'Elephas meridionalis . . par J. Desmoyers.

111. L'Homme fossile dans le centre de la France.

Les silex ouvrés dans le Diluvlum de Loir-et-Cher par M. de Vibraye.

Los siex ouvres aans le Dinvinin de Loir-et-che par M. de Vibraye.
 Note sur de nouvelles preuves de l'existence de l'Homme... à une époque où s'y trouvaient aussi divers Animaux qui, de nos jours, n'habitent pas cette contrée par M. de Vibraye.
 Note accompagnant le présentation des objets recueillis dans les terrains de transport, les Cavernes et les Brèches osseuses par M. de Vibraye.
 Nouvelles observations relatives à l'existence de l'Homme dans le centre de la France... par E. Lartet et H. Christy.
 L'Homme fossile dans le Périgord.— Sur des figures d'Animaux gravées, ou sculptées et autres produits d'art et d'industrie rapportables aux temps primordaux de la période Humaine, par E. Lartet et H. Christy.
 L'Homme fossile dans l'Aveyron. Sur une Caverne de l'âge de la Pierre, située près de Saint-Jean-d'Alcos (Aveyron) par P. Cazalis de Fondouce.

de Fondouce.

de Fondouce.

vi. L'Homme fossile à Bruniquel (Tarn-et-Garonne).

1. Note . . . par E. Trutat.

2. Note sur deux fragments de mâchoires Humaines . . . par F. Garrigou, L. Martin et L. Trutat.

3. Remarques sur quelques résultats des fouilles faites récemment par M. de Lastic . . . par H. M. Edwards et É. Lartet.

vii. L'Homme fossile dans la Haute-Garonne.

VII. L'Hômme fossile dans la Haute-Garonne.
1. Sur une ancienne station Humaine... par É. Lartet.
2. Nouvelles recherches sur la coexistence de l'Hômme et des grands Mammifères fossiles... par E. Lartet.
VIII. L'Hômme fossile dans l'Arlège.
1. Sur deux Cavernes à ossements découvertes dans la montagne du Kaer à Massat (Arlège), par A. Fontan.
2. L'âge de Pierre dans les cavernes de la vallée de Tarascon (Arlège) par F. Garrigou et H. Filhol.
1x. L'Hômme fossile dans les Hautes-Pyrénées.
1. De l'existence de l'Hômme pendant la période Quaternaire dans la Grotte de Lourdes... par A. M. Edwards.
2. Contemporanéité de l'Hômme et de l'Ursus speleus etablié par les ossements cassés des Cavernes. Note par F. Garrigou et 11. Filhol.

les ossements cassés des Cavernes. Note par F. Garrigou de 11. Filhol.

x. L'Homme fossile dans le bas Languedoc.

1. Silex taillés dans les Cavernes de Ganges par M. Boutin.

2. Remarques sur l'ancienneté de l'Homme tirées de l'obscrvation des Cavernes à ossements...par P. Gervais.

Lyell (Sir C.) Bart. The Student's Elements of Geology. pp. xix, 624: 1 pl., text illust.

12º. London, 1871.

— Second edition, &c. pp. xix, 672:1 pl., text illust. 12º. London, 1874.

— Third edition, &c. pp. xx, 672: 1 pl., text illust. 12°. London, 1878.

- Fourth edition, revised by P. M. Duncan. pp. 20, 621: 1 pl., text illust. 8º. London, 1885.

- [Another edition, entitled:] The Student's Lyell: a Manual of elementary Geology. Edited by J. W. Judd. pp. 23, 635: 1 map geol. col., text illust. 8º. London, 1896.

Lyell (Sir C.) Bart. Life, Letters and Journals of Sir C. Lyell, &c. See Lyell (K. M.) Mrs. 8°. 1881.

LYELL (JAMES C.) Fancy Pigeons: containing full directions for their breeding and management, with descriptions of every known variety . . . Third edition. pp. viii, 430: 40 pls. (col.), text illust. 4º. London, 1887. The first edition appeared in 1881.

LYELL (KATHARINE MURRAY) Mrs. A Geographical Handbook of all the known Ferns, with tables to show their distribution. pp. x, 225. 8º. London, 1870.

Lyell (K. M.) Mrs. Life, Letters and Journals of Sir C. Lyell . . . Edited by his sister-in-law, Mrs. Lyell. 2 Vol. illust. 80. London, 1881.

LYELL (R.) Notes on the Patna Opium Agency. See BENGAL. Selections from the Records, &c. No. xxv

LYMAN (BENJAMIN SMITH) [1835–] Geological and topographical Map of the Oil Lands of Japan, &c. Scale 1: 60,000 [i.e. 1 m. = 1½ in.] See Japan.—Teckoku Chishitsu-chō-sajo. ·sh. 1882. Lyman (B. S.) A Geological and topographical Man of most of Bucks and Montgomery counties... 1893. Scale 1 m. to 1 in. 2 sh. geol. col. See Pennsylvania, State of.—Second Geological Survey. [Maps.] 1893.

— Uncoloured edition. 2 sh.

Lyman (B. S.) Shippen and Wetherill Tract. pp. 36: 1 map, text illust. 8º. Philadelphia, 1893.

Lyman (B. S.) Folds and Faults in Pennsylvania Anthracite-Beds. pp. 43: text illust. 8º. [New York, 1895.]

Trans. Amer. Inst. Mining Engineers.

Lyman (B. S.) [For official publications as Chief Geologist] See Japan.—Teikoku Chishitsu-chō-sajo.

LYMAN (HENRY H.) List of Lepidoptera collected in the North-west Territories by . . . R. Bell in 1882. (—in Hudson's Strait in 1884.) See Canada.—Geological Survey. Report of Progress. 1882–84. cc. Appendix. (DD. Appendix.) 80. 1884 (1885).

Lyman (H. H.) Partial list of Insects collected in 1885, by . . . R. Bell, in connection with the Hudson's Bay expedition.—Lepidoptera, determined by H. H. Lyman. See Canada.—Geological Survey. Annual Report. Vol. I. 1885. DD. Appendix II. 80. 1885 (1886).

Lyman (H. H.) Report...on Lepidoptera collected by ... R. Bell in the country northward of Lake Huron. See Canada.—Geological Survey. Annual Report. Vol. v, pt. 1. 1890-91. F. Appendix III. 80. 1891.

LYMAN (JOHANNES) [Dissertatio de Phalæna bombyce, præside . . C. Linnæo, proposita a J. Lyman, 40. (1756.) Wanting.

— [Another edition.] See LINNÆUS (C.) [Theses & Orations.] C. Linnæi... Amœnitates Academicæ, &c. Vol. IV, no. 74. 80. 1759.

--- Editio secunda, &c.

80. 1788.

Lyman (J.) On the Silkworm by J. Lyman, &c. See LINNÆUS (C.) [Theses & Orations.] Select Dissertations from the Amoenitates Academicæ, &c. Vol. I,

LYMAN (THEODORE) [1833-1897] Ophiuridæ and Astrophytidæ. pp. vi, 200: 2 pls. col., text illust. (Supplement. pp. 17: 2 pls.) See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Museum of Comparative Zoology. Illustrated Catalogue, &c. No. 1 & 6. 40. 1865 (1871).

Lyman (T.) Note sur les Ophiurides et Euryales qui se trouvent dans les collections du Muséum d'Histoire Naturelle de Paris. pp. 8. See Annales des Sciences Naturelles, &c. Zoologie. Sér. V, tom. xvi, no. 4.

Lyman (T.) Commemorative notice of Louis Agassiz. pp. 13. 8º. [Boston, 1874.] Reprinted from the "Proceedings of the American Academy of Arts and Sciences," Vol. 1x.

Lyman (T.) Recollections of Agassiz. pp. 11. 8°. [Boston, Mass., 1874.] Reprinted from the "Atlantic Monthly" for 1874.

Lyman (T.) Ophiuridæ and Astrophytidæ [of the Hassler expedition]. pp. 34: 5 pls. See Cambridge, Mass.—Harvard University.—Museum of Comparative Zoology. Illustrated Catalogue. No. 8, pt. 11.

Lyman (T.) A structural feature, hitherto unknown among Echinodermata, found in deep-sea Ophiurans. pp. 12: 2 pls. See Boston Society of Natural History. Anniversary Memoirs, &c. 4º. 1880.

Lyman (T.) A preliminary List of the known genera and species of living Ophiuridæ and Astrophytidæ. With their localities, &c. pp. v, 45.

40. Cambridge, U.S.A., 1880.

Printed on one side of the paper only.

Lyman (T.) Report on the Ophiuroidea dredged by H.M.S. Challenger, &c. pp. 386: 48 pls. See Great Britain & Ireland. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology (Pt. xiv). Vol. v. 40. 1882.

Lyman (T.) Report on Ophiuroidea. See TIZARD (T. H.) & MURRAY (Sir J.) K.C.B. Exploration of the Faroe Channel during . . . 1880, &c.

LYNCH (WILLIAM FRANCIS) [1801-1865] Narrative of the United States' Expedition to the River Jordan and the Dead Sea. pp. xx, 508 : 28 pls., 2 maps. 8°. London, 1849.

Lynch (W. F.) Official Report of the United States' Expedition to explore the Dead Sea and the River Jordan. See United States.

LYNCH-ARRIBÁLZAGA (ENRIQUE) [Diptera of the Rio Negro.] See Argentine Republic.—Comisión Científica de la Expedicion al Rio Negro. Informe oficial de la Comisión científica... de la Expedicion al Rio Negro (Patagonia), &c. Entrega I. 40. 1881.

LYNGBYE (HANS CHRISTIAN) [1782-1837] Tentamen Hydrophytologiæ Danicæ, continens omnia Hydrophyta cryptogama Daniæ, Holsatiæ, Færoæ, Islandiæ, Grænlandiæ hucusque cognita, systematice disposita, descripta et iconibus illustrata adjectis simul speciebus Norvegicis. pp. xxxii, 248: 70 pls., engr. title. 4º. Hafniæ, 1819.

LYON. See LYONS.

LYON (GEORGE FRANCIS) [1795-1832] A narrative of Travels in northern Africa, in . . . 1818, 19 and 20, &c. pp. xii, 383: 17 pls., 1 map. 8º. London, 1821.

The Appendix contains:—"Some observations on specimens of the Rocks and Minerals of Tripoli and Fezzan, by Prof. Buckland."

Lyon (GEORGE FRANCIS) The private Journal of Capt. G. F. Lyon of H.M.S. Hecla, during the . . . voyage of discovery under Capt. Parry. pp. xiii, 468: 7 pls., 1 map. 80. London, 1824. 1 map.

Lyon (George Francis) A brief narrative of an unsuccessful attempt to reach Repulse Bay, through Sir Thomas Rowe's "Welcome," in H.M.S. Griper, in ... 1824. pp. xvi, 198: 7 pls., 1 map. 8°. London, 1825. Contains a Botanical Appendix by W. J. Hooker.

Lyon (George Francis) Journal of a residence and tour in the republic of Mexico in . . . 1826. With some account of the Mines of that country. 2 Vol. 8º. London, 1828.

LYON (George Jasper) [1816-1862?] [141 sheets of original water-colour, pen-and-ink, and pencil drawings of British Mosses, Jungermannicæ, and a few flowering Plants.] Inscribed as given to W. Gourlie, jun., in 1840.

LYON (HAROLD L.) The Phylogeny of the Cotyledon. See St. Paul, Minnesota.—MINNESOTA SEASIDE STATION. Postelsia: the Year-Book of the . . . Station. 1901. 80. 1902. LYON (P.) A treatise on the Physiology and Pathology of Trees: with observations on the barrenness and canker of Fruit Trees, &c. pp. 182: 1 pl. 80. Edinburgh, 1816.

LYON (SIDNEY S.) [For topographical and geological reports in connection with the Survey] See KENTUCKY, State of.—Geological Survey.

LYONET (PIERRE) [1707-1789] Théologie des Insectes... Traduit de l'Allemand de M. Lesser avec des remarques de M. P. Lyonnet. See Lesser (F. C.) 80, 1742.

—— [Another edition.]

80. 1745.

Lyonet (P.) Traité anatomique de la Chenille qui ronge le Bois de Saule. pp. xxii, 587: 18 pls.
4º. La Haye, &c., 1760.

- [Another edition] augmenté d'une explication abrégée des planches, et d'une description de l'instrument et des outils dont l'auteur s'est servi, &c. pp. xxii, 40, 616: 19 pls. 4º. La Haye, &c., 1762.

Lyonet (P.) Catalogue raisonné du célébre Cabinet de Coquilles de feu P. Lyonet. pp. [8,] 233.

8º. [La Haye, 1796.]

Lyonet (P.) Recherches sur l'anatomie et les métamorphoses des différentes espèces d'Insectes, ouvrage posthume . . . publié par M. W. de Haan, &c. pp. iv. 580: 54 pls.

4º. Paris & Londres, 1832.

LYONNET (PIERRE) See LYONET.

LYONS.—Jardin Botanique. [Established 1856.] La Botanique à Lyon... et l'Histoire du Jardin Botanique municipal de cette ville. Par M. Gérard. See Lyons.—université. Annales de l'Université, &c. [Tom. XXIII.]

LYONS.—Académie des Sciences, Belles-Lettres et Arts.

[1700 Founded as Académie des Sciences et des Belles-Lettres. 1793 Suppressod.

1700 Founded as Academie des Sciences et des Deut 1793 Suppressed. 1800 Re-organised as Athénée de Lyon. 1802 Académie des Sciences, Belles-Lettres, et Arts. 1814 Académie nationale, dc. 1843 Académie impériale, dc.

1870 Académie des Sciences, &c.]

Mémoires . . . Section des Sciences. Tom. I, II. 8º. Lyon, 1845-47.

Mémoires... Classe des Sciences. (Nouvelle Série,) Tom. I-XXX. 8º. Lyon, Paris, 1851-90.

Tom. XII & XIII contain a section :-- "Travaux de l'Académie"-which is separately paged.

—— Sér. III, tom. I→ 8º. Paris, Lyon, 1893→

— Table des Matières . . . 1845 à 1881, &c. 8º. Lyon, 1882.

Lyons.—Académie des Sciences, &c.

Bulletin des Séances, &c. Tom. 1 & 11.† 8º. Lyon, 1865-66.

Without title-pages or indexes.

The running heading reads:—" Extrait des Procès-Verbaux."

Lyons.—Académie des Sciences, &c. Histoire de l'Académie . . . par J. B. Dumas. 2 Tom. 8º. Lyon, 1839-40.

Lyons.—Académie des Sciences, &c. Le Deuxième Centenaire de l'Académie . . . 1700-1900. pp. xxxiv, 241 : 9 ports. 8º. Lyon, 1900. pp. xxxiv, 241: 9 ports.

Lyons.—Académie des Sciences, &c.

Mémoires . . . sur l'utilité des Lichens dans la Médecine et dans les Arts, &c. pp. xxxvi, 48, 103, 68: 8 pls. col. 8º. Lyon, 1787.

1. Lichénographie économique...par M. Willemet. 11. Recherches et expériences sur les divers Lichens...par M. Amoreux. 111. Commentatio de vario Lichenum usu...par M. G. F. Hoffmann.

LYONS.—Association Lyonnaise des Amis des

Sciences naturelles. [Founded 1874.] Compte-Rendu, &c. 1874-86.† 8 8º. Lyon, 1875-87.

Wanting the number for 1875. No number was issued for 1885.

LYONS.—Faculté de Méde cine et de Pharmacie.

-Jardin Botanique. [Founded 1888.] Guide ... au Jardin Botanique ... donnant les caractères des principales familles Végétales . . . par . . . G. Beauvisage . . . Quatrième édition. pp. 89: 5 plans. 80. Lyon, 1903.

LYONS.-Muséum d'Histoire naturelle.

[Founded 1772.]

Rapport . . . sur les Travaux exécutés, &c. I-XIV. 8º. Lyon, 1872-86.

Lyons.-Muséum d'Histoire naturelle.

Archives, &c. Tom. 1-> 4º. Lyon, 1872->

In Tom. v -> each paper is separately paged.

Lyons.-Muséum d'Histoire naturelle.

Guide aux collections de Zoologie, Géologie et Minéralogie par A. Locard. pp. iv, 170. 8º. Lyon, 1875.

LYONS.—Société Botanique. [Founded 1872.]
Annales (Notes et Mémoires.—Comptes-Rendus des Séances), &c. Ann. 1-> 1872-> 8º. Lyon, 1873->

Ann. YI, YIII-X are designated "No. 2," the instalment of Saint-Lager's "Catalogue des Plantes vasculaires de la Flore du bassin du Rhône" [q.v.], issued with it, counting as "No. 1."
Ann. XI-XVIII contain no "Comptes-Rendus"; that section, afterwards styled "Bulletin" [q.v. infra], constituting for the period a separate publication

publication.

Lyons.—Société Botanique.

Compte-Rendu des Travaux (Bulletin mensuel ... T. 1, deuxième série) ... pendant l'année 1883, &c.

8º. Lyon, 1884. Issued in monthly parts entitled: "Procès-Verbal," dc. Previously, as "Comptes-Rendus des Séances," it formed a section of the "Annales" [q.v. supra].

[Continued as:]

Bulletin mensuel, &c. Sér. II, tom. II. 8º. Lyon, 1884.

Without title-page: title from wrapper.
The monthly parts are headed "Proces-Verbal."

[Continued as:]

Bulletin . . . Comptes-Rendus des Séances. Sér. II, tom. III-XI.† 8º. Lyon, 1885-93.

Issued in quarterly parts. The continuation was again issued as a section of the "Annales" [q,v] supra].

LYONS. - Société d'Agriculture, Sciences et Industrie.

[1798 Founded as Société d'Agriculture, d'Histoire naturelle et Arts utiles

[1798 Founded as societe a systematical de Lyon.

1814 Société royale d'Agriculture, &c.
1848 Société nationale d'Agriculture, dc.
1852 Société impériate d'Agriculture, dc.
1869 Société d'Agriculture, dc.
1893 Combined with the "Société des Sciences Industrielles de Lyon" to form: Société d'Agriculture, Sciences et Industrie de Lyon.]

Compte-Rendu des Travaux, &c. 1812-15, 1817, 1819-24. 9 Vol. 8º. Lyon, 1813-24.

[Continued as:]

Mémoires (Séance publique), &c. 1825-36.† 5 Vol. 8º. Lyon, 1828-37.

Wanting 1806-11, 1816, and 1818 (7 Vol.). No index was issued to 1825-27, in which, moreover, the papers were separately paged.

Lyons.-Société d'Agriculture, Sciences, &c.

Annales (Extrait des Procès-Verbaux), &c. Tom. I-XI. 8º. Lyon, Paris, 1838-48.

There is a "Table générale . . . de la première Série" at the end of Tom, XJ.

- Sér. II, tom. I-VIII. 8º. Lyon, Paris, 1849-56. There is a "Table alphabetique" to this Series, at the end of Tom. viii.

— Sér. III, tom. I-XI. 8º. Luon, Paris, 1857-67.

[Continued as:]
Annales de la Société (Procès-Verbaux), &c. Sér. IV, tom. I-x. 1868-77. 8º. Lyon, Paris, 1869-78.

- Sér. V, tom. I-X. 1878-87.

8º. Lyon, Paris, 1879 (-80) -88.

— Sér. VI, tom. 1-v. 1888-92.

8º. Lyon, Paris, 1889-93.

— Sér. VII, tom. I-x. 1893-1902.

8º. Lyon, Paris, 1894-1903.

— Sér. VIII, tom. I & II. 1903-04.

8º. Lyon, Paris, 1904-05.

— 1905→

8º. Lyon, Paris, 1906->

LYONS.—Société d'Anthropologie. [Founded 1881.] Bulletin, &c. Tom. I-VI. 1881-87. 8°. Lyon & Paris, 1882-87.

LYONS.—Société d'Études scientifiques.

[1870 Founded as Société Physiophile.

1874 Société d'Études scientifiques.]

Annales (Compte-Rendu), &c. No. 2. 8º. Lyon, 1873.

[Continued as:] Bulletin (Compte-Rendu), &c. 1874-79. No. (Tom.) I-v. 8º. Lyon, 1874-80.

LYONS.—Société de Santé.

[1793 Founded as Société des Amis-Médecins. 1797? Société de Santé.]

Recueil des Actes . . . depuis l'an premier jusqu'à l'an cinq de la République, &c. pp. viii, 474. 8º. Lyon, 1798.

LYONS.—Société Linnéenne. [Founded 1822.]
Annales, &c. 1 Vol. 8º. Lyon, [1826-] 1836. [This volume consists of a number of separately-paged papers, issued between 1826-35, to which a collective title-page is prefixed.] Compte-Rendu . . . 1839 et 1840. 1 No. 8º. Lyon, 1841.

— [No title.] 1841, 1842 & 1844. 3 No. 8º. Lyon, 1842-46.

[Continued as:] Annales, &c. 1845-52. 3 Vol. 8º. Lyon, 1847-52.

— Nouvelle Série, Tom. I > 8º. Lyon, Paris, 1853->

LYONS.—Société Physiophile.

See supra, Société d'Études scientifiques.

LYONS.—Université. [Founded 1808.]
Annales, &c. Tom. II, fasc. 1-4; VI, fasc. 2 & 3; IX, fasc. 1; Fasc. XXIII, XXV-XXVIII, XXXIV, XXXVII & XXXIX. 8º. Paris, 1891-98.

Each fascicule consists of a separately-paged memoir. Only those relating to Natural History are in the Library. The early fascicules were gathered into volumes; this method was subsequently abandoned, and each fascicule reckoned a distinct volume.

— Nouvelle Série, Fasc. 1→ 8°. Paris, 1899->

LYONS (Albert Brown) [1841-] A few Hawaiian Land Shells. See Thrum (T. G.) Hawaiian Almanac and Annual for 1892, &c. pp. 103-109: 2 pls. 80. 1891.

LYONS (HENRY GEORGE) [1864-] On the variations of level of Lake Victoria ([with] Note on the Ripon Falls [by] B. Whitehouse), &c. pp. 20: 1 pl.

Reprinted from "Report by Sir W. Garstin...upon the Basin of the Nile." Appendix 111. For which See Great Britain and Ireland.—Foreign Office. Despatch, &c. Egypt. No. 2 (1904).

- LYONS (JOHN CHARLES) [Remarks on the management of Orchidaceous Plants, with a Catalogue of those in the Collection of J. C. Lyons. 12º. Dublin, 1843.]
- [Another edition, entitled:] A practical Treatise on the management of Orchidaceous Plants, with . . . an alphabetical descriptive Catalogue of upwards of one thousand species . . . Second edition, &c. pp. 234. 8°. London & Dublin, 1845.
- LYSERUS (MICHAEL) [1627-1660] M. Lyseri Cultur anatomicus . . . Accessit tertiæ huic editioni C. Bartholini . . . Administrationum anatomicarum specimen. pp. [xxx,] 237, 76:2 pls., text illust. 8º. Francofurti, 1679. The first edition appeared at Copenhagen in 1665.
- LYSERUS (POLYCARPUS) Disputatio physico-philo-4º. Lipsiæ [1680]. logica de Cetis, &c. [pp. 20.]
- LYSHOLM (B.) Bidrag til Kundskaben om Coleopterfaunaen i det Trondhjemske. 2 Pt. See Drontheim. -kongeligt norske videnskabers selskab. Det . . Skrifter. 1896, no. 5; 1899, no. 1. 80. 1897 & 1899.
- LYTTKENS (IVAR ADOLF) Bidrag till kännedomen af Crustaceernas Anatomi, &c. 2 Pt. pp. 111: 4 pls. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. 40. 1867-69. Tom. IV, 9; V, 9.
- [Another issue.] Akademisk afhandling, &c. 40. 1868, 69.
- M. The Paper Nautilus or Argonaut. [Signed "M.," i.e. G. A. Mantell.] 8º. [London,] 1834. The Weekly Visitor. Vol. 11. pp. 145-146.
- M. The Chlamyphorus, or Pichiciago. [Signed "M.," i.e. G. A. Mantell.] 2 Pt. 8º. (London,) 1834. The Weekly Visitor. Vol. 11. pp. 281-284, 289-90.
- M. The Capybara. No. II. [Signed "M.," i.e. G. A. Mantell.] 8º. (London,) 1834. The Weekly Visitor. Vol. 11. pp. 329-331.
- M *** Essais philosophiques sur les mœurs de divers Animaux étrangers, avec des observations relatives aux principes & usages de plusieurs Peuples. Ou extraits des voyages de M ** * [i.e. Foucher d'Obsonville] en Asie. pp. [viii,] viii, 430: 1 pl. 8º. Paris, 1783. There is a brief manuscript biography written on the blank fly-leaf.
- M..... Essai sur l'Histoire naturelle du Brabant, par feu M..... [i.e. Vanderstegen de Putte].—Mammifères, &c. pp. 28. See Brussels.—Académie royale des sciences, &c. Mémoires, &c. Tom. xxiv. 4º. 1850.
- **M***** & **D***** Manuel du Naturaliste, &c. See D *** & M *** 80. 1797.
- M * * * de la Société Royale des Sciences de Londres & de Montpellier. L'Histoire naturelle éclaircie dans deux de ses parties principales, la Lithologie et la Conchyliologie . . . M * * * [i.e. A. J. Dezallier d'Argenville.] 2 Pt. pp. [viii.] 491 : 33 pls.

 40. Paris, 1742.
- [Another edition of Pt. 1, entitled:] L'Histoire naturelle éclaircie dans une de ses parties principales, l'Oryctologie, qui traite des terres, des pierres, des métaux, des minéraux, et autres fossiles, &c. 3 Pt. pp. xvi, 560 [4]: 26 pls. 4º. Paris, 1755.

- [M * * * de la Société Royale des Sciences, &c. (contd.)] — [Another edition of Pt. II, entitled:] Il'Histoire naturelle éclaircie dans une de ses parties principales, la Conchyliologie, qui traite des Coquillages de mer, de rivière et de terre; ouvrage ... augmenté de la Zoomorphose, ou représentation des Animaux à Coquilles avec leurs explications. Nouvelle édition. 2 Pt. pp. xxii, 394, 84, cvii: 41 pls. col., engr. title. 4º. Paris, 1757.
- [Another edition, entitled:] La Conchyliologie . . . Troisième édition, &c. 2 Tom. & Atlas. See DEZAL-LIER D'ARGENVILLE (A. J.) 4º. 1780.
- M., C. Botany. (The Genera and Species of Plants, arranged according to the Linnæan System.) [Signed

"C. M.," i.e. Charles Mackenzie.] pp. 355: 7 pls.

4°. Edinburgh, &c. [1811.]

This is the article in the "Edinburgh Encyclopædia," Vol. Iv. Citations occur in it from R. Brown's "Prodromus Floræ Novæ Hollandiæ," 1810, and from Waldstein and Kitaibel's "Descriptiones . . . Plantarum ratiorum Hungariæ," Vol. II, 1805, but not from Vol. III, 1812.

- M **, F. C. Musei Leersiani Catalogus . . . van F. C. M ** [i.e. F. C. Meuschen]. See Leers (A.) Systematische Catalogus, &c. 8°. [1767.]
- M., G. Opuscolo sul Grillo-talpa, o Zeccaruola, elaborato a cura di G. M. pp. 14: 1 pl. col. 4º. Roma, 1839.
- **M**..., G., *Le Cher de*. Théorie des ressemblances, ou Essai philosophique sur les moyens de déterminer les dispositions physiques et morales des Animaux, d'après les analogies de formes, de robes et de couleurs. Par le Ch^{er} de G. M... [i.e. J. J. da Gama Machardo.] 3 Pt. illust, col. 4º. Paris, 1831-44.
- M., G. F. G. F. M. [i.e. G. F. Mylius] Memorabilium Saxoniæ Subterraneæ . . . i.e. Des unterirdischen Sachsens seltsamer Wunder der Natur. 2 Pt. illust. 4°. Leipzig, 1709, 18.
- M., J. D., Med.D. Annotationes ad Columnam ad Purpura. - Doctrinæ de Testaceis in ordinem congruum redactæ specimen . . . cum brevi Dictionario Ostracologico, de partibus Testaceorum, auctore J. D. M., Med.D. [i.e. J. D. Major]. See Colonna (F.) F. Columnæ . . . Opusculum de Purpura, &c. 4º. 1675.
- M., R. [Manuscript] List of the different sorts of Grain &c. cultivated in the Tanjore country. [With 15 water-colour drawings, by a native artist.] 8°. [Banksian MSS., No. 97. Vide Dryander's "Cat. Bibl. Banks.," Vol. 111,
- M., R., Mr. A relation of Mr. R. M.'s Voyage to Buenos-Ayres: and from thence by land to Potosi, &c. pp. v, 117: 1 map. 8º. London, 1716.
- M., W. S. The introduction of the Potato into England. [Signed W. S. M., i.e. W. S. Mitchell.] 4º. [London, 1886.] The Antiquary. Vol. XIII, pp. 146-150.
- MAACK (G. August) [1840 ?-1873] Palaeontologische Untersuchungen über noch unbekannte Lophiodonfossilien von Heidenheim am Hahnenkamme in Mittelfranken, nebst einer kritischen Betrachtung sämmtlicher bis jetzt bekannten Species des genus Lophiodon. pp. 76: 14 pls. (1 col.) 8º. Leipzig, &c., 1865. Ber. Naturh. Ver. Augsburg. No. xviii.
- MAACK (RICHARD) See MAAK (R. K.)
- MAAK (RICHARD KARLOVĪCH) [1825-1887] Puteshestvie na Amur... v 1855 ghodu. [Journey to Amur... in 1855.] pp. viii, 320, 211, viii, xix: 37 pls.

 4º. & fol. Sanktpeterburgh, 1859.
- Maak (R. K.) Decas Plantarum Amurensium, sive tabulæ botanicæ x ex itinerario D. Maack seorsum editæ a F. J. Ruprecht. See Ruprecht (F. J.) fol. 1859.

Maak (R. K.) Tentamen Floræ Ussuriensis, oder Versuch einer Flora des Ussuri-Gebietes. Nach den von Herrn R. Maack gesammelten Pflanzen bearbeitet von E. Regel. pp. 228: 12 pls. See St. Petersburg.— ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. IV, no. 4.

For a Russian translation of this memoir, See infra, Puteshestvie po dolinye ryekî Usurî, &c.

Maak (R. K.) Puteshestvie po dolinye ryeki Usuri, &c. [Journey to the valley of the River Usuri, &c.] 2 Vol. illust.

The Fauna of the district, by the author, is given in Tom. I.

The Flora, by E. Regel, is contained in Tom. II. The German original was published in the "Mém. Acad. imp. Sci. St. Pétersbourg," Sér. VII, tom. IV, no. 4 [q.v.].

Maak (R. K.) Lepidopteren Ost-Sibiriens, insbesondere des Amur-Landes gesammelt von . . . R. Maack, &c. pp. 103: 8 pls. See St. Petersburg.—Académie im-périale des sciences. Mémoires, &c. Sér. VII, 40. 1864. tom. VIII, no. 1.

Maak (R. K.) Reiseroute des Hrn. R. Maack aus dessen botanischem Tagebuche. See St. Petersburg.—ACA-DÉMIE IMPÉRIALE DES SCIENCES. Beiträge zur Kenntniss des Russischen Reiches, &c. Bd. xxvi. 8º. 1871.

Maak (R. K.) Nachträge zur Jura-Flora Sibiriens gegründet auf die von Herrn R. Maak in Ust-Balei gesammelten Pflanzen von . . . O. Heer. pp. 34: 9 pls. col. See St. Petersburg.—Académie impériale des SCIENCES. Mémoires, &c. Sér. VII, tom. XXVII, no. 10. 40. 1880.

- [Another issue.] See HEER (O.) Flora fossilis Arctica, &c. Bd. vi, abth. 1. 4º. 1880.

Maak (R. D.) Vilyuiskii okrugh Yakutskoi oblasti . . . Material dlya izucheniya klimata Yakutskoi oblasti. [On the Viliouisk district of the Yakoutsk province, &c.] 3 Vol. [in 1.]

4°. S. Peterburgh, 1883–87.

MAAS (GODFRIDUS ARNOLDUS) Phytologiæ, seu Physices Plantarum specimen III... respondens G. A. Maas, &c. See Schilling (J. J.) 40. 1752.

MAAS (GUENTHER HEINRICH JULIUS MAXIMILIAN) [1871-1905] Die untere Kreide des Subhercynen Quadersandsteingebirges. Inaugural-Dissertation, &c. 8º. Berlin, 1895. pp. 32.

MAAS (Otto) Die Craspedoten Medusen, &c. See HEN-SEN (V. A. C.) Ergebnisse der ... Plankton-Expedition der Humboldt-Stiftung, &c. Bd. II, K.c.

Maas (O.) Reports on an exploration... by the U.S. Fish Commission steamer "Albatross," during 1891... XXI. Die Medusen. pp. 92: 14 pls. (col.), 1 map col. See Cambridge, Mass.—Harvard University.—Museum of Comparative Zoology. Memoirs, &c. Vol. XXIII,

Maas (O.) Die Scyphomedusen der Siboga-Expedition [to the Dutch East Indies]. See Weber (M.) Siboga-Expeditie . . . 1899–1900, &c. Monog. xi. 4º. 1903.

Maas (O.) Méduses provenant des campagnes des yachts Hirondelle et Princesse-Alice (1886-1903). See Albert Honoré Charles, Prince of Monaco. Résultats des Campagnes scientifiques, &c. Fasc. xxvIII. 4º. 1904.

Maas (O.) Revision des Méduses appartenant aux familles des Cunanthidæ et des Æginidæ et groupe-ment nouveau des genres. pp. 8. See Monaco.—In-stitut océanographique. Bulletin, &c. No. 5. 8º. 1904.

Maas (O.) Die Craspedoten Medusen der Siboga-Expedition. See Weber (M.) Siboga-Expeditic . . . 1899-1900, &c. Monog. x. 4⁰. 1905

MAASSEN (J. Peter) [1810-1890] Beiträge zur Schmetterlingskunde. Herausgegeben von J. P. Maassen ([and afterwards] G. W. Weijmer and A. Weyding). 5 Lief. 50 pls. col., with litho. explanations and wrapper. fol. Elberfeld, 1869–85.

Maassen (J. P.) Lepidopteren gesammelt auf einer Reise durch Colombia, Ecuador, Perú, Brasilien, Ar-gentinen und Bolivien in 1868-77 . . . Bearbeitet [with descriptions of Heterocera] von . . . P. Maassen, &c. See STUEBEL (A.)

MAATJES (A. B.) A new pocket Dictionary of the English-Dutch and Dutch-English Languages. Second and third edition. Revised . . . by A. B. Maatjes, &c. 80. 1877. See PICARD (H.)

MAATSCHAPPIJ DER WETENSCHAPPEN. See HAARLEM. - HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN.

MABILLE (Jules) [1831-] [Neuroptera from Terra del Fuego.] See France. [Voyages, &c.—Cap Horn.] Mission scientifique du Cap Horn. 1882-1883. Tom. vi,

Mabille (J.) & Rochebrune (A. T. DE) [Mollusca from Terra del Fuego.] See France. [Voyages, &c.— Cap Horn.] Mission scientifique du Cap Horn. 1882-1883. Tom. vi, pt. 2. 4º. 1889.

MABILLE (P.) Botanist. Recherches sur les Plantes de la Corse. pp. 47. 2 Fasc. 8º. Paris, 1867, 69.

Mabille (P.) Botanist. Catalogue des Plantes vasculaires indigènes . . . en Corse, &c. See Marsilly (L. J. A. de C. de) 8º. 1872.

MABILLE (PAUL) Entomologist. Catalogue des Hespérides du Musée Royal d'Histoire Naturelle de Bruxelles. pp. 37. 8º. Bruxelles, 1878. Ann. Soc. Entomol. Belgique.

Mabille (Paul) Entomologist. [Lepidoptera of Madagascar.] See GRANDIDIER (A.) Histoire physique, naturelle et politique de Madagascar. Vol. xvIII & XIX. 40. 1885-86 (-87).

Mabille (Paul) Entomologist. [Lepidoptera from Terra del Fuego.] See France. [Voyages, &c.—Cap Horn.] Mission scientifique du Cap Horn. 1882–1883. 40. 1887. Tom. VI, pt. 2.

Mabille (Paul) Entomologist & Vuillot () Novitates Lepidopterologicæ. Fasc. 1-12.† pp. 161: 22 pls. col. 40. Paris, 1890-95. Without title-page: title from wrapper.

Mabille (PAUL) Entomologist. Lepidoptera Rhopalocera. Fam. Hesperidæ. pp. 78. See WYTSMAN (P.) Genera Insectorum. Lepidoptera. 4º. 1903.

MACADAM (W. Ivison) Minerals of Gairloch. See Dixon (J. H.) Gairloch, &c. 8°. 1886.

McADIE (Alexander G.) Catalogue of Earthquakes on the Pacific Coast 1897 to 1906. pp. 64. See Smithsonian Institution. Smithsonian Miscellaneous Collections. (No. 1721.) Vol. XLIX. 8º. 1907.

MACALISTER (ALEXANDER) [1844-] Remarks on congenital and other abnormalities in the skeleton of 8º. Dublin, 1867. the upper extremity. pp. 16. The Medical Press and Circular.

Macalister (A.) Further notes on muscular anomalies in Human Anatomy, and their bearing upon homotypical myology. pp. 46. 8°. Dublin, 1868. typical myology. pp. 46. 8°. Dublin, 18
Proc. Roy. Irish Acad. Vol. x, 1870.
The first paper appeared in the preceding volume of the same serial.

- Macalister (A.) An Introduction to Animal Morphology and Systematic Zoology . . . Pt. I. Invertebrata. pp. xv, 461: text illust. 8°. London, 1876.
- Macalister (A.) An Introduction to the Systematic Zoology and Morphology of Vertebrate Animals. pp.viii, 365: text illust. 8°. Dublin & London, 1878. Dublin University Press Series.
- Macalister (A.) [Zoology of the Invertebrate Animals. 8°. London, 1878.]

Wanting. London Science Class-Books.

- Third edition. pp. xiv, 143: text illust. 80. London, 1882.
- Macalister (A.) See Journal of Anatomy and Physiology, The, conducted by . . . A. Macalister, &c. Vol. xxxII→ 80. 1897→
- MACALLUM (A. B.) See TORONTO.—University. Studies. Physiological Series: edited by Prof. A. B. Macallum. No. 1-3. 80. 1900-01.
- Macallum (A. B.) The Palæochemistry of the Ocean in relation to Animal and Vegetable Protoplasm. pp. 30. See TORONTO.—University. Studies. Physiological Series. No. 5.
- Mcalpine (Archibald N.) How to know Grasses by the Leaves... Preface by R. Wallace. pp. vi, 92: 18 pls. 8°. Edinburgh (1890).
- **McAlpine** (A. N.) & (D.) Biological Atlas, &c. See McAlpine (D.) & (A. N.) 40. 1881.
- mcalpine (Daniel) Life Histories of Plants, &c. pp. viii, 296: text illust. 8°. London [1886].
- McAlpine (D.) Report on a poisonous species of Homeria (H. collina, Vent., var. miniata) found at Pascoe Vale, causing death of cattle feeding upon it. See VICTORIA, Australia.—Department of Agriculture. 80, 1893.
- McAlpine (D.) Botany in its relation to Horticulture. See Victoria, Australia.—Department of Agriculture. Monthly lectures delivered at School of Horticulture... 1892–1893. No. 1. 8°. (1893.)
- McAlpine (D.) Systematic arrangement of Australian Fungi, together with a host-index and list of works on the subject. See Victoria, Australia.—Department of Agriculture.
- McAlpine (D.) Fungus Diseases of Citrus Trees in Australia, and their treatment, &c. See Victoria, Australia.—Department of Agriculture. 8º. 1899.
- McAlpine (D.) Black Spot of the Apple; together with Spraying for Fungus diseases. pp. 29: 11 pls., text illust. See Victoria, Australia.—Department of Agriculture. Bulletin No. 3. 8º. 1902.
- McAlpine (D.) Fungus Diseases of Stone-Fruit Trees in Australia and their treatment. See VICTORIA, Australia.—Department of Agriculture. 8º. 1902.
- McAlpine (D.) & (A. N.) Biological Atlas: a guide to the practical study of Plants and Animals, &c. pp. ix, 49: 24 pls. col. 4°. Edinburgh & London, 1881.
- MACALUSO (ANTONINO) Il Colchico di Bivona studiato in confronto del Colchico autumnale sotto l'aspetto botanico e chimico, &c. pp. 21: 1 pl. See Palermo.—Reale accademia di scienze, &c. Atti, &c. Nuova Serie, Vol. IV. 4º. 1874.

- McANDREW (ROBERT) [1802-1873] On the Geographical Distribution of Testaceous Mollusca in the North Atlantic and neighbouring seas. pp. 51. 4°. Liverpool, 1854.
- McAndrew (R.) List of Marine Testaceous Mollusca collected . . . in the Canary Islands. See British Museum (Natural History). Zoology. [Mollusca.] List of the Shells of the Canaries, &c. Appendix.
- McAndrew (R.) List of the British Marine Invertebrate Fauna. See British Association, &c. 4º. 1860.
- MACARTHUR (WILLIAM) New South Wales . . . Catalogue des collections de Bois indigènes . . . de cette colonie. See Paris.—Exposition Universelle, 1855. 4º. [1855.]
- MACARTNEY (George) Earl Macartney [1737–1806] An authentic Account of an Embassy... to the Emperor of China... Taken chiefly from the papers of ... the Earl of Macartney ... Second edition. See Staunton (Sir G.) 8°. 1798.
- **MACARTNEY** (James) Prospectus of ... Lectures on Comparative Anatomy, and the Laws of Organic Existence. pp. 21. 12°. [] 1806.
- **MACAULAY** (James) Introductory address read before the Cuvierian Natural History Society . . . 1837. pp. 16. 8°. Edinburgh, 1837.
- MACAYA (MARIE ARMAND PASCAL D'AVEZAC-) See AVEZAC-MACAYA.
- MACBRIDE (ERNEST WILLIAM) & Shipley (A. E.) Zoology: an elementary Text-book. See Shipley (A. E.) & MacBride (E. W.)
- MACBRIDE (THOMAS H.) The North American Slime-Moulds, being a list of all species of Myxomycetes hitherto described from North America, including Central America. pp. xiv, 231: 19 pls.

 8º. New York, 1899.
- McCALLEY (HENRY) On the Warrior Coal Field. pp. xv, 571. See Alabama, State of.—Geological Survey.
- McCalley (H.) Report on the Coal Measures of the plateau region of Alabama. See Alabama, State of.—Geological Survey.

 8º. 1891.
- McCalley (H.) Report on the Valley Regions of Alabama. (Paleozoic Strata.) 2 Pt. See Alabama, State of.—Geological Survey. 8°. 1896-97.
- McCalley (H.) & Smith (E. A.) Index to the Mineral Resources of Alabama. See Alabama, State of.— Geological Survey. 8°. 1904.
- McCALLIE (S. W.) A preliminary Report on the Marbles of Georgia. pp. 87 [5]: 15 pls., 2 maps, text illust. See Georgia, State of.—Geological Survey. Bulletin No. 1. 80. 1894.
- McCallie (S. W.) A preliminary Report on a part of the Phosphates and Marls of Georgia. pp. 98 [3]: 3 pls., text illust. See Georgia, State of.—Geological Survey. Bulletin No. 5. 80. 1896.
- McCallie (S. W.) A preliminary Report on the Artesian-Well System of Georgia. pp. 214: 11 pls., 2 maps, text illust. See Georgia, State of.—Geological Survey. Bulletin No. 7.
- McCARTHY (JAMES) Surveying and exploring in Siam. pp. xii, 215: 2 pls., 1 map col. 8º. London, 1900.

McCaskey (H. D.) The Philippine Journal of Science . . . Edited by . . . H. D. McCaskey. Vol. 1→ See Philippine Islands.—Science Bureau. 8º. 1906→

McCHESNEY (J. H.) Descriptions of new species of Fossils from the Palæozoic rocks of the Western States. pp. 96: text illust. 4º. Chicago, 1859 [-61].

Trans. Chicago Acad. Sci. Vol. 1, art. 1.

B. F. Shunard, in the "Trans. Acad. Sci. St. Louis," Vol. 11, p. 340, 1868, notes that this paper was issued in three parts, as follows:—

2p. 1-56, Jan. 8, 1860; pp. 57-76, May 24, 1860; pp. 77-96, Feb. 1861.

Plates illustrating in part the new species of Fossils from the Palæozoic rocks of the Western States... and two new species noticed... 1860 published 1865. [pp. 2:] 11 pls. 4°. Chicago, 1865.

Mcclatchie (Alfred James) Eucalypts cultivated in the United States, &c. pp. 106: 91 pls. See United States.—Department of Agriculture.—Forestry Bureau. Bulletin No. 35. 8°. 1902.

McCLELLAN (GEORGE BRINTON) [1826-1885] Exploration of the Red River of Louisiana, in . . . 1852: by R. B. Marcy . . . assisted by G. B. McClellan, &c. See United States. 8°. 1853.

—— [Re-issue.] 80. 1854.

McCLELLAND (John) [1805-1875] Some inquiries in the province of Kemaon [N.W. Provinces, British India], relative to Geology and other branches of Natural Science. pp. xv, 384: 8 pls. (col.).

8°. Calcutta, 1835.

McClelland (J.) Indian Cyprinidæ. 4º. Calcutta, 1839.

Asiatic Researches. Vol. XIX, pt. 2. pp. 217-471: 25 pls.

McClelland (J.) See CALCUTTA JOURNAL OF NATURAL HISTORY, THE, conducted by J. M'Clelland. Vol. 1-VIII. 8°. (1840-) 1841-47.

McClelland (J.) Plan of the arrangements in the Honorable Company's Botanic Garden, with a List of Plants in the Natural and Medicinal Gardens. December, 1847. See CALCUTTA.—Royal Botanic Gardens.

40. 1847.

McClelland (J.) Journals of Travels in Assam, Burma, Bootan, Affghanistan and the neighbouring countries (Itinerary notes on Plants, &c.)...arranged by J. M'Clelland, &c. 2 Vol. See Griffith (W.) Posthumous Papers, &c. 80. 1847–48.

McClelland (J.) Notulæ ad Plantas Asiaticas . . . arranged by J. M'Clelland. 4 Pt. [in 3 Vol.] See Griffith (W.) Posthumous Papers, &c. 8º. 1847–54.

McClelland (J.) Icones Plantarum Asiaticarum . . . arranged by J. M'Clelland. 4 Pt. [in 2 Vol.] See Griffith (W.) Posthumous Papers, &c. 4º. 1847-54.

McClelland (J.) Palms of British East India . . . arranged by J. M'Clelland. See Griffith (W.) Posthumous Papers, &c. fol. 1850.

McClelland (J.) Report of the Geological Survey of India, for . . . 1848-49, &c. See India.—Geological Survey.

4º. 1850.

McClelland (J.) Papers relating to the Teak Forests of Pegu. See India.—Foreign Department. Selections from the Records, &c. No. IX. 4º. 1855.

McCLINTOCK (Sir Francis Leopold) K.C.B. [1819–1907] The Voyage of the 'Fox' in the Arctic Seas. A narrative of the discovery of the fate of Sir J. Franklin and his Companions. pp. xxvii, 403: 16 pls., 3 maps, text illust. 80. London, 1859. Appendix No. iv. Geological account of the Arctic Archipelago... by the Rev. S. Haughton.

McClintock (Sir F. L.) K.C.B. Remarks illustrative of the sounding voyage of H.M.S. Bulldog, in 1860, &c. See Great Britain & Ireland.—Admiralty. 4º. 1861.

McCLURE (EDMUND) & Brion (H. F.) Photo-relief map of Scotland, &c. [Scale 1 in. = 19 m. Without rivers or names of places.] See Scotland. [Maps.] s.sh. 1885.

— [With rivers and names of places.] See Scot-LAND. [Maps.] S.sh. 1885.

McClure (E.) & Brion (H. F.) Photo-relief map of South London, &c. See London. [Maps.] s.sh. 1885.

McCLURE (Sir Robert John Le Mesurier) [1807–1873] The Arctic Dispatches containing an account of the discovery of the North-West Passage... With narrative of proceedings of H.M.S. Resolute, Capt. Kellett... and the dispatches of Capt. Sir E. Belcher... Capt. Inglefield and Commr. Pullen... Reprinted from the Nautical Magazine. pp. 111:1 map.

8°. London [1854].

McClure (Sir R. J. Le M.) The discovery of the North-West Passage by H.M.S. "Investigator," Capt. R. M'Clure, 1850–1854. Edited by Commander S. Osborn... from the Logs and Journals of Capt. R. Le M. M'Clure. (Appendix. Narrative of Commander Maguire, wintering at Point Barrow.) pp. xix, 405: 4 pls., 1 map. 8°. London, 1856.

McCONNELL (RICHARD GEORGE) [For official reports in connection with the Survey] See CANADA.—Geological Survey. Annual Report. Vol. 1→ 8°. 1885→

McCONNOCHIE (ALEXANDER INKSON) Lochnagar.

pp. 188: 1 map, text illust.

Contains:—

Contains:—

Contains:—

Contains:—
Botany. The Flowering Plants and Ferns of Lochnagar. By J. Roy.

McCOOK (HENRY CHRISTOPHER) [1837-] The natural history of the Agricultural Ant of Texas. A monograph of the habits, architecture, and structure of Pogonomyrmex barbatus. pp. 310: 24 pls., text illust. 8°. Philadelphia, 1880.

McCook (H. C.) The Honey Ants of the Garden of the Gods, and the Occident Ants of the American Plains, &c. pp. 188: 13 pls. 8°. Philadelphia, 1882.

The plates are counted in the pagination. Wanting the Key to explanation of Plates in Pt. 1.

McCook (H. C.) Tenants of an Old Farm; leaves from the note-book of a Naturalist... With an introduction by Sir J. Lubbock, &c. pp. xv, 460: text illust. 8°. London, 1888.

McCook (H. C.) American Spiders and their spinningwork. A natural history of the Orbweaving Spiders of the United States, with special regard to their industry and habits. 3 Vol. illust.

4°. Philadelphia, 1889-93.

M'CORMICK (ROBERT) [1800-1890] Geology of Tasmania—Geology of New Zealand—Geological [and Ornithological] Remarks on the Antarctic Continent and Southern Islands. See Ross (Sir J. C.) A Voyage of discovery and research in the southern and antarctic regions, &c. Vol. II, Appendix I, III, & IV. 8º. 1847.

M'Cormick (R.) Dr. M'Cormick's expedition up the Wellington Channel in . . . 1852 . . . in search of Sir J. Franklin. See Great Britain & Ireland. [Voyages, &c.—Arctic: 1854.]

M'Cormick (R.) Voyages of Discovery in the Arctic and Antarctic Seas, and round the world : being personal narratives of attempts to reach the North and South Poles, &c. 2 Vol. illust. 8º. London, 1884.

Pt. 1. Voyage of H.M.S. "Erebus" and "Terror" to the South Polar Seas under the command of Capt. Sir J. C. Ross... during... 1839-1843.

11. Narrative of the attempt to reach the North Pole in... 1827 by ... Sir W. E. Parry.

111. Voyage to Wellington Channel in search of Sir J. Franklin and the crews of H.M.S. "Erebus" and "Terror," 1852-3.

12. Autobiography.

McCOY (Sir Frederick) K.C.M.G. [1823-1899] Catalogue of Organic Remains . . . collected by . . . H. C. Sirr, &c. pp. 8. 8º. Dublin, 1841. Printed in double column.

McCoy (Sir F.) K.C.M.G. Catalogue of Recent Shells ... collected by ... H. C. Sirr, &c. pp. 52. 8º. Dublin, 1841.

McCoy (Sir F.) K.C.M.G. A Synopsis of the characters of the Carboniferous Limestone Fossils of Ireland. [With a "Notice" by Sir R. Griffith.] pp. viii, 207: 29 pls., text illust. 40. Dublin, 1844. Privately published by Sir R. J. Griffith. Subsequently the remainder passed into the hands of Williams & Norgate, who re-issued the work with a new title-page dated 1862.

McCoy (Sir F.) K.C.M.G. A Synopsis of the Silurian Fossils of Ireland. Collected . . . by R. Griffith. By F. McCoy. (Addenda [containing descriptions of new species by J. W. Salter].) pp. 72:5 pls. 4°. Dublin, 1846. Privately published by Sir R. J. Griffith. Subsequently the remainder passed into the hands of Williams & Norgate, who re-issued the work with a new title-page dated 1862.

McCoy (Sir F.) K.C.M.G. Contributions to British Palæontology, or first descriptions of three hundred and sixty species, and several genera of fossil Radiata, Articulata, Mollusca, and Pisces, from the Tertiary Cretaceous, Oolitie and Palæozoic strata of Great Britain. pp. viii, 272: 1 pl., text illust.

8º. Cambridge, 1854. Re-published from the "Annals & Magazine of Natural History,"

McCoy (Sir F.) K.C.M.G. On the ancient and recent Natural History of Victoria. See Melbourne.—Victorian Exhibition, 1861. Catalogue, &c.

McCoy (Sir F.) K.C.M.G. Prodromus of the Palæontology of Victoria, &c. Dec. I-VII.† illust. See VICTORIA, 80. 1874-82. Australia.—Geological Survey.

McCoy (Sir F.) K.C.M.G. Natural History of Victoria. Prodromus of the Zoology of Victoria, &c. Dec. 1-xx.† See VICTORIA, Australia. 40. 1878-90.

McCoy (Sir F.) K.C.M.G. & Sedgwick (A.) A Synopsis . . . of the British Palæozoic rocks . . . With a systematic description of the . . Fossils, &c. See Sedgwick (A.) & McCoy (Sir F.) K.C.M.G. 4°. 1851–55.

McCREATH (ANDREW S.) First (-Second-Third) Report of progress in the laboratory of the Survey at Harrisburg. 3 Vol. See Pennsylvania, State of.—Second Geological Survey. Reports of Progress M, M2, M3. 8°. 1875-81.

McCreath (A. S.) The Mineral Wealth of Virginia tributary to the lines of the Norfolk and Western and Shenandoah Valley Railroad Companies. pp. vii, 157: 8º. Harrisburg, Pa., 1884.

McCreath (A. S.) & D'Invilliers (E. V.) The New River-Cripple Creek Mineral Region of Virginia. pp. xi, 8º. Harrisburg, Pa., 1887. 171: 4 pls., 1 map col.

M'CRIE (THOMAS) [1797-1875] & others. The Bass Rock: its civil and ecclesiastical history, &c. pp. viii, [139,] 436: 7 pls. (1 col.), text illust. 8°. Edinburgh, 1848. Contains :-

Geology. By H. Miller. Zoology. By J. Fleming. Betany. By J. H. Balfour.

McCRINDLE (J. W.) Κοσμα Αλγυπτίου Χριστιανική Τοπογραφία. The Christian Topography of Cosmas, an Egyptian monk. Translated from the Greek, and edited, with notes and introduction, by J. W. McCrindle. See HAKLUYT SOCIETY. Works, &c. No. 98. 8°. 1897.

MACCULLOCH (John) [1773-1835] A Description of the Western Islands of Scotland, including the Isle of Man: comprising an account of their Geological Structure, &c. 2 Vol. & Atlas. 8°. & 4°. London, 1819.

Macculloch (J.) Geological Memoranda (Catalogue of the Specimens of Rocks and Minerals brought by Capt. Ross from Davis' Strait and Baffin's Bay). See Ross (Sir J.) A Voyage of discovery... for the purpose of exploring Baffin's Bay, &c. Appendix III. 4°. 1819.

— Second edition. Vol. II, Appendix III. 80, 1819.

Macculloch (J.) A Geological Classification of Rocks, with descriptive synopses of the species and varieties, comprising the elements of practical Geology. pp. xxxi, 655. 8°. London, 1821.

Macculloch (J.) A System of Geology, with a Theory of the Earth, and an explanation of its connexion with the Sacred Records. 2 Vol. 8º. London, 1831.

McDAKIN (J. Gordon) Coast Erosion. Dover cliffs. pp. 12. 8º. Dover [1899].

McDONALD (ALEXANDER) [pseud.; i.e. R. W. DICKson] A complete Dictionary of Practical Gardening, &c. 2 Vol. & Atlas, 73 pls. 4º. London, 1807.

MACDONALD (DUNCAN GEORGE FORBES) [1823?-1884] British Columbia and Vancouver's Island... their physical character . . . natural history, geology, ethnology, gold-fields and future prospects . . . Second edition. pp. xiii, 524: 1 map.

The first edition appeared in the same year. 8º. London, 1862.

Macdonald (D. G. F.) Cattle, Sheep, and Deer. (Containing also remarks on the Game laws and Grouse moors)... second edition, &c. pp. vii, 745, xci: 1 port. 8°. London, 1872. The first edition appeared in the same year.

Macdonald (D. G. F.) Grouse disease: its causes and remedies. pp. vi, 182: 6 pls. 8º. London, 1883.

MACDONALD (GEORGE) & Allan (J.) The Botanist's Word-book: an etymological and explanatory vocabulary of the Terms employed in . . . Botany, &c. pp. viii, 8°. London, 1853.

MACDONALD (WILLIAM) [1797-1875] tions to the history of Development in Animals. I. On feetal circulation. pp. 44: 4 pls., text illust. 8°. Edinburgh & London, 1868.

Macdonald (W.) On the source and the course of the embryonic blood circulation during development in the warm-blooded Vertebralia. pp. 46. 80. Edinburgh, 1874.

M'DONNELL (ROBERT) [1828-1889] Observations on the habits and anatomy of the Lepidosiren annectens. 8º. Dublin, 1860. pp. 20: 4 pls. (col.) Journ. Roy. Dublin Soc. Vol. 11.

- M'Donnell (R.) See NATURAL HISTORY REVIEW, THE . . . Edited by . . . R. M'Donnell, &c. [Second Series,] Vol. I-v.† 8º. 1861-65.
- MACDOUGAL (DANIEL TREMBLY) [1865-] Experimental Plant Physiology . . . Translated and edited by D. T. Macdougal, &c. See Oels (W.) 8°. 1894.
- Macdougal (D. T.) Irritability and Movement in Plants. pp. 10: text illust. 8º. [New York,] 1895. Popular Science Monthly. June, 1895.
- Macdougal (D. T.) Botanic Gardens, pp. 10: text illust. 8º. [] 1895. Minnesota Magazine. Oct., 1895.
- Macdougal (D. T.) Practical Text-Book of Plant Physiology. pp. xiv, 352: text illust. 8º. New York, &c., 1901.
- Macdougal (D. T.) Elementary Plant Physiology. pp. xi, 138: text illust. 8º. New York, &c., 1902.
- Macdougal (D. T.) The influence of Light and Darkness upon Growth and Development. pp. xiii, 319: text illust. See New York, City of.—New York Botanical Garden. Memoirs, &c. Vol. II. 8º. 1903.
- Macdougal (D. T.) Mutants and Hybrids of the Enotheras. By D. T. Macdougal, assisted by A. M. Vail, G. H. Shull, and J. K. Small. pp. 57: 16 pls., text illust. 8°. Washington, D.C., 1905. Carnegie Institution Publication. No. 24.
- M'DOUGALL (GEORGE FREDERICK) The ... Voyage of H.M. discovery ship "Resolute" to the Arctic Regions in search of Sir J. Franklin ... 1852, 1853, 1854, &c. pp. xl, 530: 8 pls. col., 1 map, text illust. 8º. London, 1857.
- MACE (Eugène) [Traité pratique de Bactériologie. 8º. Paris, 1888.] Wanting.
- Quatrième édition, &c. pp. viii, 1196: text illust. 8º. Paris, 1901 [i.e. 1900].
- **Macé** (E.) Atlas de Microbiologie. pp. [ii,] xii, 124[1]: 60 nls. (col.) 8°. Paris, 1898.
- MACÉ (Joseph August) [1819-1877] Essai d'un Catalogue des Mollusques marins, terrestres et fluviatiles vivant dans les environs de Cherbourg et de Valognes. 8º. [Paris, Cherbourg, 1861.] Congrès Scient. France. Sess. XXVII, toni. II.
- MACEDO (M. A. DE) Notice sur le Palmier Carnauba. pp. 46. 8º. Paris, 1867.
- MACEDONIA. [Maps.] Gheoloshī Atlas Makedonīie, ī Stare Srbīie. [Geological Atlas of Macedonia and Old Servia.] See Tzvīrīć (I.) fol. 1903.
- MAC ENCROE (DEMETRIUS) Connubia Florum, &c. See DE LA CROIX (D.)
- MAC ENERY (JOHN) [-1841] Cavern Researches, or, discoveries of Organic Remains, and of British and Roman reliques, in the caves of Kent's Hole, Anstis Cove, Chudleigh, and Berry Head . . . Edited . . . by E. Vivian. pp. vi, 78: 15 pls.
 8º. London & Torquay, 1859.

Wanting Pl. A.

- ——[Another edition.] See PENGELLY (W.) The Literature of Kent's Cavern. Pt. 11. 8º. 1869. 80. 1869.
- MACER, Floridus. See MACER (Æ.) pseud.

- MACER (ÆMILIUS) [pseud.; i.e. Odo, a Physician.]
 [B.C. c.70-A.D. 16] [Begin: 1 r.] Macer Floridus De viribus herbaz Famosissimus medicus et medicoz Specu-This block is repeated on the verso of the leaf. [fol. 2r.] Incipit liber macri de viribus herbarum Et primo de arthemisia. [End, fol. 52 r.] Herbarū varias qui vis cognoscere vires || Macer adest disce: quo duce doctus eris. [52 v. is blank.] [foll. 52 :] text illust. 8º. [Paris? c. 1500 ?]
 - COTHIC LETTER. Sig. a-g 4, 33 or 34 lines to the full page.
 This copy has been misbound, the sequence of the sheets being a, e, f, d, b, c, g. The editio princeps appeared at Naples in 1487.
- [Another edition.] Macri... De Virtutibus Herbarum noviter inventus ac impressus. [foll. 48.]
 4º. Venetiis, 1506.
- [Another edition.] Macri . . . De Virtutibus Herbarum et qualitatibus speciebus noviter inventus ac impressus. [foll. 48.] 4º. Venetiis, 1508.
- —— [Another edition.] [Begin: 1r.] Macer de viribus Herbarum. [Over a wood block representing the Crucifixion.] [1 v.] Robertus dumus ad juvenes, &c. [2 r. Dedication by "Guillermus gueroaldus," who edits the work with notes, to "Johanne cotinus" and "natale stephanus."—2 v.-5 r. Preface by Geroaldus.] [End:] Habetis juvenes studiosissimi Macri floridi de virib herbarū opusculum ab omi mēda castigatissimum una cum interpretatiūculis luce meridiana longe clarissimis. Finis. [foll. 160:] text illust. 8º. [Paris? 1523?] COTHIC LETTER. Sig. a-v, the last leaf blank, 33 lines to a full page.
- [Another edition.] Æmilius Macer de Herbarum virtutibus cum J. Atrociani comentariis longe utilissimis, & nūquam antea impressis. Ad hæc Strabi Galli . . . Hortulus vernantissimus. foll. [4,] 108. 8°. Friburgi [in Breisgau], 1530.
- -[Another edition.] De Herbarum virtutibus Æmilii Macri...cum succincta admodum difficilium & obscurorum locorum, D. G. Pictorii...expositione, jam demum summa diligentia castigata, & in lucem edita . . . cum carmine de Herba quadam exotica, cujus nomen mulier est rixosa eodem D. G. Pictorio . . . auctore. pp. [xvi,] 206 [2] : text illust. 8º. Basileæ, 1581.
- -[Another edition.] Macer... de Viribus Herbarum una cum W. Strabonis, Othonis Cremonensis et J. Folcz carminibus similis argumenti, quæ secundum codices manuscriptos et veteres editiones recensuit, supplevit et adnotatione critica instruxit L. Choulant. Accedit anonymi carmen Græcum De Herbis, quod e codice Vindobonensi auxit et cum G. Hermauni suisque emendationibus edidit J. Sillig. pp. xii, 220.
 8°. Lipsiæ, 1832.
- Macer (Æ.) F. Macri de Viribus Herbarum capita, &c. See STRABO (W.) W. Strabi Hortulus, &c.
- MAC ERLEAN (JOHN C.) & others.
- Luible Abran: Irish and Scottish Gaelic Names of Herbs, Plants, Trees, etc. See Hogan (E.) & others.
- McEVOY (JAMES) Report on the Geology and natural resources of the country traversed by the Yellow Head Pass route from Edmonton to Tête Jaune Cache, comprising portions of Alberta and British Columbia. pp. 42: 2 pls., 1 map geol. col., text illust. See CANADA.
 —Geological Survey. Annual Report. New Series,
 Vol. XI, D. 8º. 1900 (1901). Vol. XI, D.
- M'FADYEAN (JOHN) The Anatomy of the Horse. A dissection guide. pp. xx, 375: 48 pls., text illust. 8°. Edinburgh & London (1884).

MACFADYEN (James) [1800-1850] The Flora of Jamaica; a description of the Plants of that Island arranged according to the natural orders. With an appendix containing an enumeration of the genera according to the Linnean System, and an Essay on the geographical distribution of the species. 2 Vol.

8º. London, 1837 [-50].

Vol. 1. Ranunculaceæ-Leguminosæ. Vol. 11. Rosaceæ-Rubiaceæ. Vol. 11. was never published. The sheets were being printed in Jamaica, and on the author's death were destroyed: only a few copies sent to correspondents are extant. The present set terminates abruptly with

Macfadyen (J.) On Cotton cultivation in Jamaica. Two papers read before the Royal Society of Jamaica in 1843 and 1847.

McFARLAND (Joseph) A Text-book upon the Pathogenic Bacteria . . . Second edition, &c. pp. 497: 1 pl. col., text illust. 8º. London, 1898. 1 pl. col., text illust. The first edition appeared in 1896.

MACFARLANE (James) [1819–1885] An American Geological Railway Guide, giving the geological formation at every railway station . . . and a description of each of the formations . . . Second edition, revised and . . . edited by J. R. Macfarlane. pp. 426.

8°. New York, 1890.

The first edition appeared in 1879.

McGEE (W. J.) On the complete series of superficial Geological formations in north-eastern Iowa. pp. 36: text illust. 8º. Salem, 1879.

Proc. Amer. Assoc. Vol. xxvii.

McGee (W. J.) On maximum synchronous Glaciation. pp. 65: text illust. 8º. Salem, 1881. Proc. Amer. Assoc. Vol. XXIX.

McGee (W. J.) Palæolithic Man in America: his antiquity and environment. 8º. [New York, 1888.] Popular Science Monthly, 1888. pp. 20-36: text illust.

McGee (W. J.) The Geologic Antecedents of Man in the Potomac Valley. pp. 8. 80. Washington, 1889. Amer. Anthropologist. Vol. II.

McGee (W. J.) Encroachments of the Sea. 8º. [New York, 1890.] "The Forum," June 1890. pp. 437-449.

McGee (W. J.) The flood plains of Rivers. 8º. [New York, 1891.] "The Forum," April 1891. pp. 221-234.

McGILL UNIVERSITY. See MONTREAL, City of.

MACGILLIVRAY (JOHN) [1822-1867] Narrative of the Voyage of H.M.S. Rattlesnake... during... 1846-1850. Including discoveries and surveys in New Guinea, the Louisiade Archipelago, etc. To which is added the account of Mr. E. B. Kennedy's expedition for the capteration of the Care Vorte Positive Identity. for the exploration of the Cape York Peninsula [including Mr. W. Carron's narrative]. 2 Vol. illust. 8º. London, 1852.

Appendix contains:—
Vol. I, no. IV. An account of the Polyzoa, and Scrtularian Zoophytes
... By G. Busk.
, II, ,, IV. Catalogue of the Birds [By J. Macgillivray].
,, ,, v. On the Mollusca... By Prof. E. Forbes.
,, ,, ,, vI. Descriptions of some ... new species of Annulosa...
By A. White.

Macgillivray (J.) [Autograph:] Voyage of H.M.S. Rattlesnake. Catalogue of Radiata and Mollusca. 1846-50. [pp. 61.]

MACGILLIVRAY (PAUL HOWARD) [1834-1895] A Catalogue of the Flowering Plants and Ferns growing in the neighbourhood of Aberdeen. pp. viii, 44. 8º. Aberdeen, &c., 1853. MACGILLIVRAY (WILLIAM) Naturalist [1796-1852] [A systematic arrangement of British Plants by W. Withering. Corrected and condensed; preceded by an Introduction to the study of Botany, accompanied with figures; by W. Macgillivray. See WITHERING (W.) Wanting.

- Fourth edition.

80. 1837.

- Sixth edition.

80. 1845.

- Tenth edition.

80. 1858.

A fourteenth edition was published in 1877.

Macgillivray (WILLIAM) Naturalist. Elements of Botany and Vegetable Physiology... Translated... [with notes] by W. Macgillivray. See RICHARD (A.) 80, 1831.

Macgillivray (WILLIAM) Naturalist. Ornithological biography, or an account of the . . Birds of the United States [the descriptions of the species, with their anatomy, by W. Macgillivray], &c. 5 Vol. illust. See Audubon (J. J. L.) 8°. 1831–39. 80. 1831-39.

Macgillivray (WILLIAM) Naturalist. See EDINBURGH JOURNAL OF NATURAL HISTORY, AND OF THE PHYSICAL SCIENCES, THE: Conducted by W. Macgillivray. (The Animal Kingdom of the Baron Cuvier, &c.) Vol. 1 & 11. fol. (1835-) 1839-40.

Macgillivray (William) Naturalist. Descriptions of the Rapacious Birds of Great Britain. pp. vii, 482.

8°. Edinburgh, &c., 1836.

Macgillivray (WILLIAM) Naturalist. An Introduction to Physiological and Systematical Botany . . . A new edition, with additions by W. Macgillivray, &c. See Smith (Sir J. E.) 12°. 1836.

Macgillivray (WILLIAM) Naturalist. A History of British Birds, indigenous and migratory; including . . . an account of the principal organs of Birds, and observations relative to practical Ornithology, &c. 5 Vol. illust. 8°. London, 1837–52.

Macgillivray (WILLIAM) Naturalist. [Manual of Botany: comprising vegetable anatomy and physiology, or the structure and functions of Plants, &c. 8°. London, 1840.]

— Second edition. pp. xii, 280: text illust. 8º. London, 1853.

Macgillivray (WILLIAM) Naturalist. A Manual of British Ornithology: being a short description of the Birds of Great Britain and Ireland, &c. 2 Pt. 8º. London, 1840-42.

- [Another edition entitled:] British Ornithology. Manual of British Birds... Second edition... with indices, &c. pp. 300: text illust. 8º. London, 1846.

Macgillivray (WILLIAM) Naturalist. A Manual of geology. pp. vi, 248: 1 map col., text illust. 8º. London, 1840.

Macgillivray (WILLIAM) Naturalist. A History of the Molluscous Animals of the counties of Aberdeen, Kincardine, and Banff; to which is appended an account of the Cirripedal Animals of the same district. pp. xxiv, 372. London & Aberdeen, 1843.

- [Another edition entitled:] A history of the Molluscous Animals of Scotland, as found in the north-eastern district... Second edition. pp. 2xiv, 372. 12º. London, 1844.

Macgillivray (WILLIAM) Naturalist. British Quadrupeds. (Memoir of U. Aldrovandi.) pp. 309: 34 pls. col., 1 port., engr. title. 8°. Edinburgh, &c. [1845-46]. The Naturalist's Library. [Second issue.] Vol. xvII (Mammalia. Vol. III.)

Macgillivray (WILLIAM) Naturalist. The Conchologist's Text-book [By T. Brown]... Sixth edition,... enlarged by W. Macgillivray. See Brown (T.) Captain.

Macgillivray (WILLIAM) Naturalist. The natural history of Dee Side and Braemar. By the late W. MacGillivray... Edited by E. Lankester. pp. xx, The natural 8º. London, 1855. 507: 5 pls., 2 maps, text illust.

Privately printed.

Contains, inter alia:—
List of Mollusca, by E. Forbes.
List of Minerals, and "Note on the Geological Map," &c., by Prof. J.
Nicol

Notes on the Deer of Scotland, by E. Lankester.

Macgillivray (WILLIAM) Naturalist. [213 original water-colour drawings of British Animals, viz.:—13 Mammals, 122 Birds, and 78 Fish, executed between 1831 and 1841.]

Macgillivray (WILLIAM) Naturalist. Catalogue of the Collections in Natural History which belonged to . . . W. Macgillivray. pp. 39. 8°. [] 1853.

Macgillivray (WILLIAM) Naturalist. A Memorial Tribute to W. MacGillivray . . . Ornithologist, &c. See MacGillivray (W.) Writer to the Signet. 8º. 1901.

Macgillivray (WILLIAM) Naturalist. Professor MacGillivray of Aberdeen. See MacGILLIVRAY (W.) Professor Writer to the Signet. 80. [1903.]

MACGILLIVRAY (WILLIAM) Writer to the Signet. A Memorial Tribute to W. MacGillivray . . . Ornithologist, &c. pp. xiv [ii], 203: 3 pls. 8º. Edinburgh, 1901.

Macgillivray (WILLIAM) Writer to the Signet. Professor MacGillivray of Aberdeen.

8º. [Glasgow & Edinburgh, 1903.] Scottish Art and Letters. Sept.-Nov. 1903. pp. 349-371: text illust.

McGREGOR (RICHARD C.)

On Birds from Luzon, Mindoro, Masbate, Ticao, Cuyo, Culion, Cagayan Sulu, and Palawan. pp. 12 Birds from Benguet province, Luzon, and from the Islands of Lubang, Mindoro, Cuyo, and Cagayancillo.

pp. 16. Birds of Calayan and Fuga, Babuyan Group. pp. 34:

See Manila. - Philippine Museum. Bulletins, &c. No. 1, 3, 4. 80. 1903-04.

McGregor (R. C.) I. Birds from the Islands of Romblon, Sibuyan, and Cresta de Gallo. II. Further notes on Birds from Ticao, Cuyo, Culion, Calayan, Lubang, and Luzon. pp. 34: 11 pls.

I. Birds from Mindoro and small adjacent islands. II. Notes on three rare Luzon Birds. pp. 29: 16 pls. See Philippine Islands.—Science Bureau. [Bulletin.] No. 25 & 34. 80. 1905.

McGregor (R. C.) & Worcester (D. C.) A Hand-List of the Birds of the Philippine Islands. pp. 123. List of the Birds of the Philippine Islands. pp. 123. See Philippine Islands.—Science Bureau. [Bulletin.] No. 36. 80, 1906.

MACGREGOR (Sir WILLIAM) K.C.M.G.[1846-] Brief Report on the Papuan Highland Plants gathered during Sir W. MacGregor's expedition in . . . 1829. See Great BRITAIN AND IRELAND. - COLONIAL OFFICE. Her Majesty's Colonial Possessions . . . Report on the Blue Book, &c. No. 103. British New Guinea (Appendix 1). 8º. 1890.

MacGregor (Sir W.) K.C.M.G. [For lists of Geological and other Specimens collected in British New Guinea by Sir W. MacGregor] See Thomson (J. P.) British New Guinea. Appendix I.

MacGregor (Sir W.) K.C.M.G. British New Guinea: country and people. pp. 100: 1 map, text illust.

8º. London, 1897.

MÁCHA (BEDŘICH) Ožilných horninách od Záběhlic a Diabasu od Hodkoviček. [On the dykes of Záběhlic and the Diabase of Hodkovičky.] pp. 40. See Prague.

—KOENIGLICH-BOEHMISCHEN GESELLSCHAFT DER WISS-ENSCHAFTEN. Sitzungsberichte, &c. 1900, no. 13. 8º. 1901.

MACHACEK (FRITZ) Der Schweizer Jura. Versuch einer geomorphologischen Monographie. pp. vi [i], 147: 1 pl. geol. col., 1 map, text illust. See Petermanns Mittheilungen, &c. Ergänzungsband XXXI, no. 150. 40. 1905.

MACHAČKA (CAROLUS BORROMÆUS) Dissertatio inauguralis, sistens conspectum geognostico-botanicum circuli Boleslaviensis in Bohemia, &c. pp. 43. 8°. Vindobonæ [1843].

MACHADO (J. J. DA GAMA) See GAMA MACHADO.

MACHADO Y NUÑEZ (ANTONIO) Catalogo de las Aves observadas en algunas provincias de Andalucia. pp. x, 26. 8º. Sevilla, 1854. A Supplement was published with the author's "Catalogo de los Peces," &c., 1857 [q.v. infra].

Machado y Nuñez (A.) Catálogo de los Pesces que habitan ó frecuentan las costas de Cadiz y Huelva, con inclusion de los del Rio Guadalquivir. (Suplemento á mi Catálogo de Aves, &c.) pp. 29. 8º. Sevilla, 1857.

Machado y Nuñez (A.) Catálogo metódico y razonado de los Mamíferos de Andalucía, clasificados segun el sistema del Dr. E. Schinz, &c. pp. 48. 4º. Sevilla, 1869.

MACHATSCHEK (ADOLF) & Leydolt (F.) Anfangsgründ der Mineralogie, &c. See LEYDOLT (F.) & MA-CHATSCHEK (A.)

— Zweite . . . Auflage.

MCHENRY (ALEXANDER) [1843-] [For official publications in connection with memoirs illustrating the map] See Great Britain and Ireland.—Geological Survey: Ireland.

McHenry (A.) & Watts (W. W.) Guide to the collections of Rocks and Fossils belonging to the Geological Survey of Ireland, arranged in . . . the Museum of Science and Art, Dublin. See GREAT BRITAIN AND IRELAND.—Geological Survey: Ireland. 80. 1895.

--- [Another edition.]

86. 1898.

80. 1859.

MACHO DE VELADO (JERÓNIMO) Moluscos de agua dulce de Galicia, con observaciones sobre las especies y localidades. pp. 14. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Toni. VII. 80. 1878.

Macho de Velado (J.) Recuerdos de la Fauna de Galicia. Insectos Lepidópteros observados en dicha comarca. pp. 22. See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXII. 80. 1893.

McILRAITH (John) Life of Sir John Richardson. pp. xi, 280. 8º. London, 1868.

MCILVAINE (CHARLES) Toadstools, Mushrooms, Fungi edible and poisonous: one thousand American Fungi, &c. pp. xxxvii, 704: 68 pls. (col.), text illust. 4º. Indianapolis, U.S.A. [1900].

McINNES (WILLIAM) [For official reports in connection with the Survey] See Canada.—Geological Survey. Annual Report, &c.

McINTOSH (CHARLES) [1794-1864] Flora and Pomona; or, the British Fruit and Flower Garden. With . . . instructions for the drawing and colouring of the Fruits and Flowers. 2 Vol. illust. col.

4º. London, 1829.

McINTOSH (WILLIAM CARMICHAEL) [1838-] Observations and experiments on the Carcinus manas... Prize thesis, 1860. pp. 64: 4 pls.

80. London & Edinburgh, 1861.

McIntosh (W. C.) A Monograph of the British Annelids. 2 Pt. illust. col. See RAY SOCIETY. 4º. 1873-1900.

McIntosh (W. C.) The marine Invertebrates and Fishes of St. Andrews. pp. vi, 186: 9 pls. (col.)

4º. Edinburgh & London, 1875.

Printed on large paper.

McIntosh (W. C.) Annelida. See NARES (Sir G. S.) Narrative of a Voyage to the Polar Sea during 1875-6, &c. Vol. II. Appendix No. 8.

McIntosh (W. C.) Report on the Annelida. See Tizard (T. H.) & Murray (Sir J.) K.C.B. Exploration of the Faroe Channel during . . . 1880, &c. 8º. 1882.

McIntosh (W. C) Report on the Annelida Polychæta collected by H.M.S. Challenger . . . 1873-76. pp. xxxvi, 554: 94 pls., 1 chart, text illust. See Great Britain and Ireland. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. xxxiv.) Vol. xii. 4º. 1885.

McIntosh (W. C.) Report on Cephalodiscus dodecalo phus, M'Intosh, a new type of the Polyzoa, &c. pp. 47: 7 pls., text illust. See Great Britain and Ireland. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. LXIL) Vol. XX. 4°. 1887.

McIntosh (W. C.) Report on Phoronis Buskii, n.sp., &c. pp. 27: 3 pls. See Great Britain and Ireland. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. LXXV.) Vol. XXVII. 4º. 1888.

McIntosh (W. C.) & Masterman (A. T.) The Life-Histories of the British Marine Food-Fishes. pp. xv, 516: 21 pls. (col.), text illust. 8º. London, 1897.

MACINTYRE (DONALD) Hindu-Koh: wanderings and wild sport on and beyond the Himalayas, &c. pp. xx, 464: 9 pls., text illust.

8º. Edinburgh & London, 1889.

M'IVOR (RALPH W. EMERSON) An educational Lecture on the Food of Plants in its relations to the exhaustion of Lands . . . Also select Textile Plants deserving extensive culture in the colony of Victoria, a Lecture . . . by Baron F. von Mueller, &c. pp. 40.

8º. (Ballarat, 1876.)

Reprinted from the "Ballarat Star."

McIVOR (WILLIAM GRAHAM) [-1876] Notes on the propagation and cultivation of the Medicinal Chinchonas, &c. See LABORIE (P. J.) An abridgment of the Coffee Planter of St. Domingo, &c. 8º. 1863.

A translation of paragraphs 2-20 of this edition appears in "Cultura das Plantas que dão a Quina." See G., B. B.

— [Another edition.] See MADRAS, Presidency.
8°. 1867.

— [Another edition] With a letter on the cultivation of Cinchona on the Nilgiris, &c. pp. iv, 90: 9 pls. 8°. Madras, 1879.

wack (Hermann von) Das Centralnervensystem von Sipunculus nudus, L. (Bauchstrang). Mit besonderer Berücksichtigung des Stützgewebes. Eine histologische Untersuchung. pp. 98:5 pls., text illust. See Vienna.—Kaiserlich-Koenigliche universitaet. Arbeiten aus dem Zoologischen Institute, &c. Tom. XIII, hft. 3.

MACKAY (James Townsend) [1775?—1862] A Catalogue of the Plants found in Ireland, with descriptions of some of the rarer sorts. Pt. I.† pp. 98.

4°. Dublin, 1825.

Mackay (J. T.) Flora Hibernica, comprising the Flowering Plants, Ferns, Characeæ, Musci, Hepaticæ, Lichenes and Algæ of Ireland, &c. 2 Vol.

80. Dublin, 1836. Interleaved: with manuscript List of Fungi found in Ireland, and other additions, by I. Carroll.

M'KAY (RICHARD) [List of Phanerogamia and Filices of Clydesdale.] See GLASGOW SOCIETY OF FIELD NATURALISTS. A contribution towards... the Fauna and Flora of Clydesdale and the West of Scotland.

M'KENDRICK (JOHN GRAY) [1841-] See JOURNAL OF ANATOMY AND PHYSIOLOGY, THE: conducted by ... J. G. M'Kendrick, &c. Vol. XII-XLI, pt. 4.
80. (1877-) 1878-1907.

MACKENZIE (CHARLES) Botany [signed C. M.; i.e. C. Mackenzie]. See M., C. 4°. [1811.]

This is an article from the "Edinburgh Encyclopædia," Vol. 14.

M'KENZIE (GEORGE) 1st Earl of Cromarty [1630-1714] An account of Hirta and Rona. See PINKERTON (J.) A general collection of ... Voyages, &c. Vol. III.
40. 1809.

MACKENZIE (Sir George Steuart) Bart. [1780-1848] A treatise on the diseases and management of Sheep; with introductory remarks on their anatomical structure, &c. pp. 180: 5 pls. 8°. Edinburgh & London, 1809.

Mackenzie (Sir George S.) Bart. Travels in the Island of Iceland, during . . . 1810. pp. xvii, 491, 4 tabs.: 15 pls. (8 col.), 2 maps, text illust.

40. Edinburgh & London, 1811.

Chap. v111, Zoology and Botany, is by R. Bright. Appendix, No. 11, List of Icelandic Plants by W. J. Hooker.

MACKENZIE (JOHN) Description of the seams of Coal worked in New South Wales (The Collieries and Boghead Mineral Mines of New South Wales). See New South Wales.—Department of Mines and Agriculture.

4º. 1887.

MACKER () Catalogue des Lépidoptères d'Alsace...2me édition. Première Partie (Macrolépidoptères) revue et coordonnée par M. . . . Macker. See PEYERIMHOFF (H. DE) 80. 1880.

MACKIE (SAMUEL JOSEPH) See GEOLOGIST, THE... Edited by S. J. Mackie. Vol. 1-VII.† 80. 1858-64.

Mackie (S. J.) First Traces of Life on the Earth; or the fossils of the bottom-rocks. pp. 160: 8 pls., text illust. 8°. London, 1860.

Mackie (S. J.) Thoughts on Dover Cliffs. pp. 15: 1 pl., 1 map, text illust. 8°. London, 1863. The Geologist. August 1863.

Mackie (S. J.) An illustrated Catalogue of British fossil Sponges, &c. Pt. 11.—Bibliography. pp. 32: 4 pls.† 4°. London, 1866.

- Mackie (S. J.) See GEOLOGICAL AND NATURAL HIS-TORY REPERTORY, THE . . . Edited by S. J. Mackie.
- MACKINDER (HALFORD JOHN) [1861-] Britain and the British Seas. pp. xv, 377: 6 maps col., text 8º. London, 1902. Forming one of "The Regions of the World," edited by H. J. Mackinder.
- McKINLAY (John) [1819-1872] Tracks of McKinlay and party across Australia, &c. See Davis (J.) of Adelaide.
- MACKINTOSH (DANIEL) The Scenery of England and Wales, its character and origin, &c. pp. xxiii, 399: 1 nl.. text illust. 80. London, 1869.
- McLACHLAN (ROBERT) [1837-1904] See ENTOMO-LOGIST'S MONTHLY MAGAZINE, THE: conducted by ... R. McLachlan, &c. Vol. I-XXV. Second Series, Vol. I-80. 1864-1904.
- McLachlan (R.) Catalogue of British Neuroptera. Compiled by R. McLachlan . . . The Ephemeridæ by . . A. E. Eaton. pp. viii, 42. 4º. London, 1870.
- McLachlan (R.) A monographic revision and synopsis of the Trichoptera of the European Fauna. pp. iv, 522, cii: 59 pls. 8º. London & Berlin, 1874-80.
- —— First additional Supplement. pp. iv, 76: 7 pls. 8º. London & Berlin, 1884.
- McLachlan (R.) [Neuroptera of Turkestan.] See Mos-COW. -- IMPERATORSKOE OBSHCHESTVO LYUBĪTELEĬ EST-ESTVOZNANIYA ANTROPOLOGHIĪ Ī ÉTNOGHRAFIĪ, &c. Īzvyestiya, &c. Tom. XIX, vuip. 1.
- [Another issue.] See Fedchenko (A. P.) Puteshestvie v Turkestan (Reise in Turkestan), &c. Tom. 11, 40. 1875. chast. 5.
- [For a translation of the introductory portion, revised by the author,] See LANSDELL (H.) Russian Central Asia, &c. Vol. II, Appendix A. 80. 1885.
- McLachlan (R.) Neuroptera. See India. Scientific results of the Second Yarkand Mission, &c. fol. 1878.
- McLachlan (R.) Insecta and Arachnida. See NARES (Sir G. S.) Narrative of a Voyage to the Polar Sea during 1875-6... Second edition. Vol. II, Appendix
- McLachlan (R.) [Insects of the Arctic Regions.] See Markham (Sir A. H.) K.C.B. A Polar Reconnaissance, &c. Appendix н. 80. 1881.
- McLachlan (R.) Report on the Neuroptera, collected by Baron Nordenskiöld during the Voyage of the "Vega," in 1878-9. See Nordenskiöld (N. A. E. von) Vega-Expeditionens vetenskapliga Iakttagelser, &c.
- McLachlan (R.) & Selys-Longchamps (M. E. DE) Baron. Matériaux pour une Faune Névroptérologique de l'Asie septentrionale. See SELYS-LONGCHAMPS (M. E. DE) Baron & McLachlan (R.) 80. 1872.
- MACLAREN (CHARLES) [1782-1866] A sketch of the Geology of Fife and the Lothians, including de-tailed descriptions of Arthur's Seat and Pentland Hills. pp. xv, 235: 4 pls. (2 col.), 2 maps col., text illust. (col.) 8°. Edinburgh & London, 1839.
- MACLAREN (J. MALCOLM) Report on the Geology and Reefs of the Ravenswood Gold Field, &c. See QUEENSLAND.—Geological Survey. 4º. 1900.

- Maclaren (J. M.) Report on Stannary Hills Tin Mines, Eureka Creek, Watsonville district, North Queensland, &c. See QUEENSLAND.—Geological Survey. 4º. 1900.
- MACLAUD (CH.) Notes sur les Mammifères et les Oiseaux de l'Afrique Occidentale ... Préface de ... E. Perrier. pp. xiv, 352: 15 pls., 1 map, text illust. 8º. Paris, 1906.
- MACLAY (Nīkolai Nīkolaevīch Mīklukho) See Mīklukho-Maklaĭ.
- MACLEAN (EVAN) The Culture of Trees on the margin of streams and lochs in Scotland, with a view to the preservation of the banks and the conservation of fish. See Edinburgh.—International Forestry Exhibition, 1884. Forestry and Forest Products, &c. 80, 1885. Essav vr.
- MACLEAN (J. P.) Mastodon, Mammoth, and Man. Second edition. pp. 84: 3 pls., text illust. 8º. Cincinnati, 1880.
- McLEAN (ROBERT) The new Atlas of Australia, &c. (Edited by R. McLean.) See SANDS (J.)
- MACLEAY (Sir WILLIAM JOHN) [1820-1891] [Life of Sir W. J. Macleay, by J. J. Fletcher.] See LINNEAN SOCIETY OF NEW SOUTH WALES. The Macleay Memorial Volume. 40, 1893.
- MACLEAY (WILLIAM SHARP) [1792-1865] Horæ Entomologicæ: or Essays on the Annulose Animals, &c. Vol. I, pt. 1 & 2.† pp. xxx, 523: 3 pls.
 8º. London, 1819-21.
- Macleay (WILLIAM S.) Annulosa Javanica, or an attempt to illustrate the natural affinities and analogies of the Insects collected in Java by T. Horsfield . . . and deposited by him in the Museum of the Hon. East India Company. No. 1.† pp. xii, 50: 1 pl. col. 4º. London, 1825.

Title from wrapper.

- Macleay (William S.) Annulosa Javanica, ou description des Insectes de Java... précédés d'un extrait des Horæ Entomologicæ, &c. pp. iv, 163: 5 pls. (col.) 80. Paris, 1833.
- Macleay (William S.) Remarks of Since anatomy of certain Birds of Cuba, &c. pp. 46.

 4º. [London,] 1826-27. Macleay (WILLIAM S.) Remarks on the comparative

- Macleay (WILLIAM S.) [Annulosa of Australia.] See King (P. P.) Narrative of a survey of the . . . coasts of Australia, &c. Vol. II, Appendix B.
- Macleay (WILLIAM S.) A Letter on the dying struggle of the Dichotomous system. pp. 35. 8°. London, 1830.
- Macleay (WILLIAM S.) [Invertebrata of South Africa.] See SMITH (Sir A.) Illustrations of the Zoology of South Africa, &c. 40. (1838-) 1849.
- M'LEOD (JOHN) [1777 ?-1820] Voyage of H.M.S. Alceste, to China, Corea, and the Island of Lewchew . . . Alceste, to Omna, Corea, and the Local, 1 map. Third edition. pp. vi, 339: 6 pls. col., 1 map. 8°. London, 1819.

The first edition appeared in 1817.

- MACLISE (JOSEPH) Comparative Osteology: being morphological studies to demonstrate the archetype skeleton of Vertebrated Animals. 55 pls., with descriptive letterpress. 50 l. London, 1847. tive letterpress.
- MACLOSKIE (GEORGE) [1834-] Proboscidia. See KINGSLEY (J. S.) The Standard Natural History, 40. 1885. dc. Vol. v.

Macloskie (G.) Pteridophyta, Ferns and Fernlike plants [from Patagonia], &c. See Princeton.—Princeton University. Reports of the Princeton University Expeditions to Patagonia, 1896–1899, &c. Vol. VIII, pt. 4.

Macloskie (G.) Flora Patagonica. See PRINCETON.—PRINCETON UNIVERSITY. Reports of the Princeton University Expeditions to Patagonia, 1896–1899, &c. Vol. VIII, pt. 5.

4º. 1904–06.

MACLURIAN LYCEUM. [Founded 1826.] Contributions . . . to the Arts and Sciences. Vol. 1, no. 1-3.† pp. 84: 5 pls. (col.) 8°. Philadelphia, 1827-29.

McMAHON (WILLIAM) A... Map of the Island of Saint Christopher, &c. See SAINT CHRISTOPHER, Island. [Map.] 4 sh. [1828.]

McMASTER (Andrew Cooke) Notes on Jerdon's Mammals of India, by an Indian Sportsman, &c. pp. vi, 266.

4°. Madras, 1870.

McMASTER (John Bach) [1852-] A Memoir upon Loxolophodon... By H. F. Osborn, accompanied by a Stratigraphical Report of the Bridger Beds in the Washakie Basin, by J. B. MacMaster. pp. 54:6 pls. See Princeton.—college of New Jersey.—E. M. Museum of Geology, and Archwology. Contributions [Memoirs], &c. Vol. 1, no. 1.

MACMICHAEL (WILLIAM) [1784-1839] Journey from Moscow to Constantinople, in . . . 1817, 1818. pp. vi, 272: 6 pls. 4º. London, 1819.

MACMILLAN (CONWAY) The Kelps of Juan de Fuca. See St. Paul, Minnesota.—Minnesota Seaside Station. Postelsia: the Year Book of the . . . Station. 1901. 8°. 1902.

MacMillan (C.) [For official reports as State Botanist] See Minnesota, State of.—Geological and Natural History Survey.

McMILLAN (EMERSON) [For official publications in connection with the Survey] See Ohio, State of.—Geological Survey.

MACMILLAN (WILLIAM) A List of the Butterflies and Moths found in or near Castle Cary, Somerset, 1871–1895. Compiled by W. Macmillan. pp. 28. 8°. Castle Cary [1896–7].

The first four pages appeared as a Supplement to the 6th Annual Report of the Wincanton Field Club.

MACMUNN (CHARLES ALEXANDER) [1852-] On the Pigments of certain Corals, with a Note on the Pigment of an Asteroid [from the Maldives and Laccadives]. See Gardiner (J. S.) The Fauna and Geography of the Maldive and Laccadive Archipelagoes, &c. Vol. 1, pt. 2.

McMURRICH (JAMES PLAYFAIR) The Actinology of the Bermudas. See Heilprin (A.) The Bermuda Islands, &c. 8°. 1889.

Also published in Proc. Acad. Nat. Sci. Philad. 1889.

McMURTRIE (HENRY) Cuvier's Animal Kingdom...translated from the French, and abridged for the use of students. By H. McMurtrie, &c. See Cuvier (G. L. C. F. D.) Baron. 80. 1834.

McMURTRIE (JAMES) Report on Coal Seams, &c. See Brady (F.) Dover Coal Boring, &c. 8º. [1892 ?]

M'MURTRIE (JOHN) Shells of Gairloch. See Dixon (J. H.) Gairloch, &c. 80. 1886.

McNAB (William) [1780-1848] A treatise on the propagation, cultivation, and general treatment of Cape Heaths, in a climate where they require protection during the winter months. pp. 43. 8°. Edinburgh, 1832.

McNAB (WILLIAM RAMSAY) [1844-89] [Botany. Outlines of Morphology and Physiology. 80. London, 1878.] Wanting.

— Fourth edition. pp. xii, 161: text illust.
8º. London, 1883.
London Science Class Books. Elementary Series.

McNab (WILLIAM R.) [Botany. Outlines of Classification of Plants. 80. London, 1878.]

— Fourth edition. pp. xiv, 193: text illust.
8º. London, 1886.
London Science Class Books. Elementary Series.

McNab (WILLIAM R.) Guide to the Royal Botanic Gardens, Glasnevin . . . revised and enlarged by . . . W. R. M'Nab. See GLASNEVIN.—Royal Botanic Gardens.

8°. 1885.

McNab (WILLIAM R.) [Fossil Plants of the Palæozoic Epoch.—Thallophyta, Bryophyta and two of the great divisions of the Pteridophyta.] fol. 1888.

Autograph of the Swiney Lectures for the year 1888.

McNab (WILLIAM R.) [Fossil Plants.—Ferns and Gymnosperms of the Palæozoic and Mesozoic Epochs, and Dawn of the Angiospermous Flora.] fol. 1889.

Autograph of the Swiney Lectures for the year 1889.

MACNAMARA (NOTTIDGE CHARLES) The Hunterian Oration [on Craniology and the light it throws on the prehistoric inhabitants of Western Europe and their evolution]. Delivered . . . 1901, &c. pp. [iv,] 35: 1 chart. 8°. London, 1901.

McNICOLL (DAVID HUDSON) Handbook for Southport... with copious notices of the Natural History of the district. pp. v, 175: 3 pls. col.
80. London, &c., 1859.

McNicoll (D. H.) Dictionary of Natural History Terms, with their derivations, including the various orders, genera, and species. pp. vii, 584. 8°. London, 1863.

MACONOCHIE (ALEXANDER) [Manuscript] Reports on Norfolk Island. pp. 223. fol. 1843.

MACOUN (JAMES MELVILLE) [1862-] List of Birds collected at Lake Mistassini.—List of Plants collected at Lake Mistassini, Rupert River and Rupert House... 1885. See CANADA.—Geological Survey. Annual Report. Vol. I. 1885. D. Appendix I & II. 8º. 1885 (1886)

Macoun (James M.) List of Plants collected on the Rupert and Moose Rivers, along the shores of James' Bay, and on the islands in James' Bay, during . . . 1885 and 1887.—List of Diurnal Lepidoptera and Coleoptera collected . . . on the south coast and islands of James' Bay in 1887. See Canada.—Geological Survey. Annual Report. New Series, Vol. III. 1887-1888. J. Appendix I & II. 80. 1888.

Macoun (James M.) Check List of Canadian Plants, pp. 68. 8°. Ottawa, 1889.

Macoun (James M.) A list of the Plants of the Pribilof Islands, Bering Sea. With notes on their distribution. See United States.—Fur Seal Enquiry. The Fur Seals and Fur-Seal Islands of the North Pacific Ocean, &c. Pt. III, no. 23.

Macoun (James M.) & (John) List of Plants collected in Hudson Strait by . . . R. Bell in 1897, &c. See Canada. — Geological Survey. Annual Report. (New Series,) Vol. XI. M. Appendix II. 8°. 1901.

MACOUN (JOHN) [1832-] Catalogue of Canadian Plants. Pt. 1-7 [in 4 Vol.] See Canada.—Geological Survey. 8°. 1883-1902. Survey.

Macoun (John) Catalogue of the Plants reported . . . as growing on the coast of Labrador. Compiled by J. Macoun, &c. See PACKARD (A. S.) The Labrador Coast, &c.

Macoun (John) The Cryptogamic Flora of Ottawa. 8º. [Ottawa, 1898.] Ottawa Naturalist. Vol. xi & xii, 1897-98.

Macoun (John) [For Lists of Plants collected during the progress of the Survey] See Canada,—Geological Survey. Report of Progress ([afterwards] Annual Report), &c.

Macoun (John) & (J. M.) List of Plants collected in Hudson Strait by . . . R. Bell in 1897, &c. See Canada. -Geological Survey. Annual Report. (New Series,) Vol. XI. M. Appendix II. 8°. 1901.

MACOWAN (PETER) Catalogue of South African Plants. [By P. MacOwan?] 3 Pt. pp. 38. See Africa.

MacOwan (P.) The life history of the Phylloxera. 12º. Wynberg, 1886. Reprinted from the "Wynberg Times," Jan. 16, 1886.

MacOwan (P.) Plants that furnish stock food at the 12°. Wynberg, 1887. South African Agriculturalist's Almanac, 1887, pp. 97-115.

MacOwan (P.) [For official reports as Director of the Botanic Gardens, Cape Town, &c.] See CAPE

MACPHERSON (Hugh Alexander) [1858-1901] A Vertebrate Fauna of Lakeland, including Cumberland and Westmorland, with Lancashire north of the Sands... With a preface by R. S. Ferguson. pp. civ, 552: 9 pls., text illust., 1 map. 8°. Edinburgh, 1892.

Macpherson (H. A.) Tubinares. See Butler (A. G.) British Birds, &c. Vol. vi. 4º. 1898.

Macpherson (H. A.) & Duckworth (W.) The Birds of Cumberland . . . including some notes on the Birds

MACPHERSON (JOHN) [1817-1890] See CALCUTTA JOURNAL OF NATURAL HISTORY... Conducted by... J. Macpherson. Vol. vi & vii. 8º. 1846-47. 80. 1846-47.

MACPHERSON (JOSEPH) [1839-1902] Método para determinar Minerales. pp. 171. 8º. Madrid, 1870.

MacPherson (Joseph) Bosquejo geológico de la provincia de Cádiz. pp. 156: 4 pls., 2 maps col. 8º. Cádiz, 1873.

The wrapper bears date 1872.

MacPherson (Joseph) Geological sketch of the province of Cadiz . . . Abstract of a similar work written by the author in Spanish. pp. 59. 4°. Cadiz, 1873.

MacPherson (Joseph) Memoria sobre la estructura de la Serranía de Ronda. pp. 91: 1 pl., 1 map geol. col. 4º. Cádiz, 1874. MacPherson (Joseph) Breves apuntes acerca del orígen peridótico de la Serpentina de la Serranía de Ronda. pp. 14: 2 pls. col. See MADRID. - REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c.

MacPherson (Joseph) Sobre las Rocas eruptivas de la provincia de Cádiz y de su semejanza con las Ofitas del Pirineo. pp. 22: 1 pl. See Madrid. — REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. v.

MacPherson (Joseph) Sobre ciertas anomalías que las Micas de algunos Granitos presentan en la luz polarizada. pp. 4. Sobre los caractéres petrográficos de las Ofitas de las

cercanías de Biarritz. pp. 7.

See Madrid.—real sociedad española de historia natural. Anales, &c. Tom. vi. 8º. 1877.

MacPherson (Joseph)

Sobre la existencia de la Fauna primordial en la provincia de Sevilla. pp. 4. Fenomenos dinámicos que han contribuido al relieve de la Serranía de Ronda. pp. 13: 1 pl. col. See Madrid.—Real sociedad española de historia Natural. Anales, &c. Tom. vii. 8º. 1878.

MacPherson (JOSEPH)

Breve noticia acerca de la especial estructura de la península Ibérica. pp. 22: 1 text illust. Descripcion de algunas Rocas que se encuentran en la

Serranía de Ronda. pp. 36: 1 pl. De la posibilidad de producirse un terreno aparentemente Triásico con los materiales de la creta. pp. 8. See Madrid.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. VIII.

MacPherson (Joseph) Estudio geológico y petrográfico del norte de la provincia de Sevilla. pp. 172: 2 pls., 1 map geol. col., text illust. See Spain.—Comision del Mapa Geológico. Boletin, &c. Tom. vi. 8º. 1879.

MacPherson (JOSEPH) De las relaciones entre las Rocas graníticas y porfíricas. pp. 26: 2 photo. pls.
Predominio de la estructura uniclinical en la península

Ibérica. pp. 30: 1 pl. col., 1 map col., text illust. See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. IX.

MacPherson (JOSEPH) Uniclinal structure of the Iberian peninsula. pp. 32: 1 pl. col., 1 map col., text illust. 8°. Madrid, 1880. A translation of a memoir in the "Ann. Soc. Españ. Hist. Nat.," Tom. 1x.

MacPherson (Joseph) Apuntes petrográficos de Galicia. pp. 39: 1 pl. col. See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. x.

MacPherson (Joseph) Relacion entre las formas orográficas y la constitución geológica de la Serranía de Ronda. pp. 34: 1 map col. 8º. Madrid, 1881. Bol. Soc. Geogr. Tom. x.

MacPherson (Joseph) Sucesion estratigrafica de los terrenos arcaicos de España (— de Galicia. — de Anda-REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XII, XIII, XV & XVI. 8°. 1883–87.

MacPherson (Joseph)
Relacion entre la forma de las costas de la península Ibérica, sus principales líneas de fractura y el fondo de sus mares. pp. 10: 1 map.

Fernando Póo y el Golfo de Guinea...por...A. Ossorio.

(Geología por . . . J. MacPherson.)

See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xv. 80. 1886. MacPherson (Joseph) Del carácter de las dislocaciones de la península Ibérica. pp. 36: 2 pls. (1 col.) See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XVII. 80, 1888.

MacPherson (Joseph) Relacion entre la forma de las depresiones oceánicas y las dislocaciones geológicas. pp. 84: 1 map. 8º. Madrid, 1888.

MacPherson (Joseph) Asimilación de los materiales adyacentes por las Rocas eruptivas. pp. 20. See MADRID. -REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL Anales, &c. Tom. XXI. 80. 1892.

MacPherson (Joseph) Ensayo de historia evolutiva de la península Ibérica. pp. 43: 1 pl., text illust. See MAD-RID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXX. 8º. 1901.

McPHERSON (WILLIAM) The Zones of the Chalk near Brighton, with an Introductory Sketch of the n, &c. pp. 23: text 8º. [Brighton, 1902.] existing Zones of Life in Britain, &c. illast With the exception of the Appendix and List of Collection of Fossils, this paper also appeared in the Ann. Rept. Brighton and Hove Nat. and Philosoph. Soc. 1902.

MACQUART (Louis Charles Henri) [1745-1808] Essais, ou recueil de mémoires sur plusieurs points de Minéralogie . . . Après un Voyage fait au Nord par ordre du Gouvernement. pp. xxxvi, 580: 7 pls. 8°. Paris, 1789.

Wanting the plates,

MACQUART (PIERRE JUSTIN MARIE) [1778-1855] Insectes Diptères du Nord de la France. 4 Pt.† [in 8º. Lille [1826-29]. 1 Vol.] illust. From "Recueil Tray. Soc. Amat. Sci. Agric. Arts, Lille."

From "Recueil Trav. Soc. Amat. Sci. Agric. Arts, Lille."

Pt. 1. pp. iv, 175: 4 pls. Tipulaires. Trav. An. 1823-4 (1826).

" 2. pp. 178: 5 pls. Asiliques — Tabaniens. " 1825-6 (1826).

" 3. pp. 1-76: pl. i. Flatypézines & Doli, " 1826-7 (1827). chopodes.

" pp. 77-157: pls. ii, iii. Empides & Hybotides.

[Appears to be a second edition of the monograph on Empides in the "Trav. Ann. 1819-22 (1823)." pp. 137-165.]

" 4. pp. 233: 4 pls. [Without title-page.] Syrphies. An. 1827-8 (1829).

[A further instalment, Athéricères, which however does not seem to have been reprinted, appeared in the "Trav." An. 1833 (1834). pp. 137-368: 6 pls.]

Macquart (P. J. M.) Histoire naturelle des Insectes. Diptères. 2 Tom. & Atlas. 24 pls. col. 8º. Paris, 1834-35.

Forming one of Roret's "Collection des Suites à Buffon."

Macquart (P. J. M.) [Diptera of the Canary Islands.] See Webb (P. B.) & Berthelot (S.) Histoire naturelle des Îles Canaries, &c. Tom. 11, pt. 2. Zoologie.

Macquart (P. J. M.) Diptères exotiques nouveaux ou peu connus. 2 Tom. & Suppt. 1-5, illust. 8º. Paris, 1838-55.

Republished from the "Mem. Soc. Roy. Sci. Agric. & Arts, Lille," as follows:—

Tom. 1, pt. 1. pp. 231: 25 pls. 1838. A

"" " 2 pp. 207: 14 pls. 1838.
"" 11, ", 1. pp. 135: 21 pls. 1840.
"" " 2 pp. 140: 22 pls. 1842.
"" " 3 pp. 504: 36 pls. 1843.

Suppt. 1. pp. 233: 20 pls. 1846.
2 pp. 104: 6 pls. 1847.
" {2 suite
" {2 suite
" {2 suite
" {2 suite
" {1 suite
" {1 suite
" {2 suite
" {3 suite
" {2 suite
" {3 suite
" {4 pp. 1-161: pls. i-xiv. 1850.
" {2 suite
" {2 Mémoires. Mémoires.
Ann. 1838, pt. 2 (1838).
, , , , , 3 (1839).
, , 1840 (1841).
, , 1841, pt. 1 (1842).
, , 1842 (1843).
, , 1844 (1846).
, , 1846 (1847). 1847, pt. 2 (1848). . 99 (1850). (1851). 1849 1850 (1855). 1854

Macquart (P. J. M.) [Diptera of Algeria.] See France. [Voyages, &c.—Algérie.] Exploration scientifique de l'Algérie, &c. Zoologie. Histoire naturelle des Animaux Articulés. Pt. 3. 4°. 1849.

Macquart (P. J. M.) Facultés intérieures des Animaux Invertébrés. pp. lxxxii, 272. 8º. Lille, 1850.

MACQUER () [-1782] & Duchesne (H. G.) Manuel du Naturaliste [By D*** and M***; i.e. H. G. Duchesne and Macquer] . . . Deuxième édition, &c. See D*** & M*** MACQUER (

MACRAE (ARCHIBALD) Report of Journeys across the Andes and Pampas of the Argentine Provinces, &c. See United States. The U.S. Naval Astronomical Expedition, &c. — Vol. II, pt. 1 [= Appendix c]. 4° . 1855.

MACREIGHT (DANIEL CHAMBERS) Manual of British Botany, &c. pp. xvii, 296. 8º. London, 1837.

Macreight (D. C.) A series of Botanical Labels. adapted to the respective Floras of Smith ... Macreight, &c. See SMITH (Sir J. E.) 80. 1841.

A Key to British 8º. London, 1901. MACVICAR (SYMERS M.) Hepaticæ. pp. 16. Reprinted from the "Journal of Botany," May 1901.

- [Another edition entitled:] A Revised Key to Hepatics of the British Islands. pp. 19.
8°. Eastbourne, 1906.

Macvicar (S. M.) Census Catalogue of British Hepatics, compiled by S. M. Macvicar. See Moss Ex-CHANGE CLUB. 80. 1905.

McWHINNIE (Andrew Melville) [1808-1866] & Wormald (T.) A series of Anatomical Sketches and Diagrams, with descriptions and references. See Wor-MALD (T.) & McWhinnie (A. M.) 40. 1838 (-1843).

McWILLIAM (ROBERT) An Essay on the origin and operation of the Dry Rot . . . To which are annexed, suggestions on the cultivation of Forest Trees, &c. 4º. London, 1818. pp. xx, 420: 3 pls.

MADAGASCAR. Bulletin économique, &c. Ann. IV-> 8º. Tananarive, 1904->

Madagascar, from original drawings . . . by J. A. Lloyd. [Scale 1 in. = 50 m. about. s.sh. col. London, 1850.

Madagascar. [Map.] Esquisse d'une Carte de l'Île de Madagascar. [Scale 1 in. = 29 m. about.] See Gran-DIDIER (A.) Madagascar. s.sh. 1871.

Madagascar. [Map.] Carte de Madagascar dressée par le Père D. Roblet . . . Echelle au 1:1,000,000 [i.e. 1 in. = $15\frac{3}{4}$ m. about]. 3 sh. Paris, 1885.

MADARASZ (GYULA) Adatok a Czinke-Félék Boncz és Rendszertanához különös tekintettel a Magyarországi fajokra, &c. [Data on the anatomy and systematics of the Titmice, with special reference to the Hungarian species.] pp. 26: 1 pl. 8º. Budapest, 1881.

Madarász (G.) Rendszeres névsora a Magyarországi Madaraknak és az ezekre vonatkozó irodalom. - Systematische Aufzählung der Vögel Ungarn's, &c. pp. 46. 8º. Budapest, 1881.

Madarász (G.) See Zeitschrift fuer die Gesammte Ornithologie. Herausgegeben von . . . J. von Mada-80. 1884-88. rász. Jahrg. I-IV.

Madarász (G.) Madarak Sze-Csuan tartomány nyugati részéből. [Birds of the western portion of the Süchwan province.] See Széchenyí (B.) Count. Gróf Széchenyi B. Keletasiai utjának tudományos Eredménye. Bd. 11.

Madarász (G.) Magyarország Madarai, &c.—Die Vögel Ungarns, &c. pp. xxxiii, 666: 9 pls. (col.), text 8°. Budapest, 1899-1903. illust.

Madarász (G.) [Birds from northern Asja.] See Zichy (J.) Count. Zichy J. Gróf. Harmadik Azsiai Utazása, &c. Bd. II. 4º. 1901.

Madarász (G.) & Pelzeln (A. von) Monographie der Pipridæ, oder Manakin-Vögel. Lief. 1. See Pelzeln (A. von) & Madarász (J. von). 4º. 1887.

MADARIAGA (Juan José Muñoz de) See Muñoz de Madariaga.

MADDOCK (JAMES) The Florist's Directory. A treatise on the culture of Flowers. To which is added, a supplementary dissertation, on Soils... A new edition, improved by S. Curtis, &c. pp. vi, 271 [8]: 8 pls. col. 80. London, 1810.

The first edition appeared in 1792.

MADDREN (ALFRED GEDDES) Smithsonian Exploration in Alaska in 1904, in search of Mammoth and other Fossil remains. pp. 117: 6 pls., 1 map, text illust. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. (No. 1584.) Vol. XLIX. 8º. 1905.

MADEIRA, Island of. [Maps.] Physical map of the Island of Madeira constructed by J. M. Ziegler, &c. Scale 1:100,000 [i.e. 1 in. = 1½ m. about], &c. s.sh. London, Winterthur [1856].

MADELUNG (ALBERT) [1839-1866] Ueber das Vorkommen des gediegenen Arsens in der Natur, nebst den Analysen einiger neuerer Meteoriten. Inaugural-Dissertation, &c. pp. 47. 8°. Göttingen, 1862.

MADER (JOHANN) Raupenkalender, oder Verzeichnis aller Monate, in welchen die von Rösel und Kleemann beschriebene und abgebildete Raupen, nebst ihrem Futter, zu finden sind . . . Herausgegeben von C. F. C. Kleemann. pp. 120.

MADERSPACH (LIVIUS) Magyarország Vasércz-Fekhelyei, &c. [Hungarian Iron-ore Deposits, &c.] pp. ix, 111: 14 pls., text illust. 4º. Budapest, 1880.

MADISON.—Wisconsin Academy of Sciences, Arts and Letters.

See WISCONSIN ACADEMY OF SCIENCES, &c.

MADISON.—Wisconsin State Agricultural Society. See Wisconsin State Agricultural Society.

MADOERA. [Maps.] See JAVA. [Maps.] Java en Madoera, &c. s.sh. 1866.

MADOZ (PASCUAL) [1806–1870] Islas Filipinas . . . Notas estadisticas é historicas escritas por D. P. Madoz. See Philippine Islands. [Maps.] 3 sh. 1852.

MADRAS, City.—Exhibition of 1855.
Official and descriptive Catalogue, &c. pp. xii [161].
[fol. Madras, 1855.]

Madras, City.—Exhibition of 1855.

Madras Exhibition of 1855. Catalogue raisonné . . . compiled . . . by Lieut. H. P. Hawkes. [pp. 295.]

fol. Madras, 1855.

Madras, City.—Exhibition of 1855.

Reports by the Juries, &c. pp. xx, 137.

fol. Madras, 1856.

MADRAS, City.—Exhibition of 1857.
Official and descriptive Catalogue, &c. pp. xii [39], 7 [25], 11 [84], 8 [37], 41 [39], 1 tab. [fol. Madras, 1857.]

Madras, City.—Exhibition of 1857.

A classified Catalogue of the Raw Produce exhibited...

By Lieut. H. P. Hawkes... The Minerals by A. Hunter.

[pp. 114.] fol. Madras, 1857.

Madras, City.—Exhibition of 1857.
Reports by the Juries, &c. pp. xxiii, 260: 13 pls., text illust.
fol. Madras, 1858.

MADRAS, City.—Government Central Museum. See Madras Government Museum.

MADRAS, City.—Madras Government Museum. See Madras Government Museum.

MADRAS, Presidency. Handbook of the Cotton Cultivation in the Madras Presidency: exhibiting the principal contents of the ... public records ... connected with the subject (Appendices), &c. pp. xxiii, 264, li, xiii: 5 pls.

40. Madras, 1862.

For Map compiled by D. Ross to illustrate this work, See infra. [Maps.]

Madras, Presidency. Report upon the Forests of the Punjab and the Western Himalaya by H. Cleghorn. pp. iv, ii, 250, xxvii. 4°. Roorkee, 1864.

Madras, Presidency. Notes on the propagation and cultivation of the Medicinal Cinchonas, or Peruvian Bark Trees... by W. G. McIvor, &c. pp. ii, 33: 9 pls. 80. Madras, 1867.

Madras, Presidency. A Report on Pearl Fisheries and Chank Fisheries, 1884. By the Hon. H. S. Thomas. pp. 75, 2: 10 pls. fol. Madras, 1884.

Madras, Presidency. Report... on the Indian Pearl Fisheries in the Gulf of Mannar, by J. Hornell. pp. v, 107: 9 maps, text illust. fol. Madras, 1905.

Wanting Map No. vi.

Madras, Presidency.—LAND RECORDS AND AGRICUL-TURE DEPARTMENT. Report on the operations of the Department... for ... 1899-1900→ fol. Madras, 1900→

Madras, Presidency—FOREST DEPARTMENT.
Memorandum upon the Pauchontee, or Indian Gutta
Tree, on the Western Coast [by H. Cleghorn]. pp. 10:
8 pls. fol. Madras, 1858.

Madras, Presidency.—FOREST DEPARTMENT.
Report [by R. H. Beddome], &c. 1863-4 to 1873-4.
fol. Madras, 1864-75.
Wanting the Reports for 1866-7 to 1868-9 and 1869-70.

Madras, Presidency.—FOREST DEPARTMENT.

Preliminary List of Vernacular Names of Trees, Shrubs and Woody Climbers found in the forests of the Madras Presidency. pp. 112.

8º. Madras, 1901.

Madras, Presidency.—REVENUE DEPARTMENT.
[Report on the Tinnevelly Pearl Fishery of 1889. By G. A. Phipps.] pp. 24. fol. [Madras,] (1889).

Madras, Presidency.—Agri-Horticultural Society. See Madras Agri-Horticultural Society.

MADRAS, Presidency. [Maps.] Cotton Map of the Madras Presidency... to illustrate the Handbook to the Cotton Cultivation by J. T. Wheeler. Scale 24 m. = 1 in. Compiled by D. Ross. s.sh. col. Chepauk, 1862.

Madras, Presidency. [Maps.] Geological Map of the Madras Presidency. Scale 32 m. = 1 in. s.sh. col. Madras, 1892.

Issued with the "Administration Report of the Government Central Museum for . . . 1891-92."

MADRAS AGRI-HORTICULTURAL SO-CIETY.

A hand book of the Trees, Shrubs and Herbaceous Plants growing in the ... Society's Gardens ... second edition, &c. See Brown (R. N.)

8º. 1866.
The first edition appeared in 1862.

MADRAS GOVERNMENT MUSEUM.

[1851 Founded as Government Central Museum. 1893-4 Madras Government Museum.]

Administration Report, &c. 1867-8 to 1897-8. fol. Madras, 1868-98.

Wanting the Reports for 1875-6 to 1883-4, and 1885-6.

[Continued as:] Report on the Administration of the . . . Museum, &c. fol. Madras, 1899->

1898-9-> Madras Government Museum.

8º. Madras, 1894-> Bulletin. Vol. I->

Madras Government Museum. Report . . . by E. Balfour . . . on the Iron Ores . . . and pp. 242: 4 pls. 8°. Madras, 1855. the Coals of the Madras Presidency.

Madras Government Museum.

Catalogue of . . . Mollusca. By E. Balfour. pp. 57. 4°. Madras, 1856.

Madras Government Museum.

B. Palæontology. 8°. Madras, 1857. Catalogue. Descriptive Geology. [By] E. Balfour. pp. 19-81, 1 tab. 8°. Madras, 1857.

These pages are an enlarged edition of pp. 23-75 of the Catalogue of Aqueous Rocks, published in 1855.

Madras Government Museum.

Catalogue of the Mollusca, in the collection of the . . . Museum. [By J. Mitchell.] pp. 78. 8°. Madras, 1867.

Madras Government Museum.

Preliminary Report on the Marine Fauna of Ráméswaram, and the neighbouring Islands. By E. Thurston. 4º. Madras, 1887. pp. 41: 6 pls. Science Series. No. I.

Madras Government Museum.

Catalogue of the Batrachia Salientia and Apoda (Frogs, Toads, and Cæcilians) of southern India. By E. Thurs-4º. Madras, 1888. ton. pp. 54: 13 pls., text illust.

Madras Government Museum.

Catalogue of Minerals, Ores, and Rocks; with a note on Meteorites, of which the fall in southern India has been recorded. [Prepared by B. Smith.] pp. 104. 8°. Madras, 1890.

Madras Government Museum.

Notes on the Pearl and Chank fisheries and marine fauna of the Gulf of Manaar. By E. Thurston. pp. 116: 6 pls., 2 photos., 2 maps, 2 diags. 4º. Madras, 1890. For second edition, See supra, Bulletin, No. 1 & 3.

Madras Government Museum.

Guide to the Natural History and Mineral Galleries. 8º. Madras, 1890. pp. 28: text illust.

- Second edition, &c. pp. 25: 1 pl. 8º. Madras, 1894.

MADRAS JOURNAL OF LITERATURE AND SCIENCE. See MADRAS LITERARY SOCIETY.

MADRAS LITERARY SOCIETY (& Auxiliary of the Royal Asiatic Society). [Founded 1818.] The Journal of Literature and Science . . . Edited by 8º. Madras, (1833-) 1834. J. C. Morris. Vol. I.

[Continued as:] The Madras Journal of Literature and Science Edited by J. C. Morris ([and afterwards] R. Cole; C. P. Brown; the Committee of the Society). Vol. II-

xvII, pt. 1. 8º. Madras, 1835-53. [Vol. XIII & XIV are each in two separately-paged parts.]

- Edited by a Committee of the ... Society. Vol. XVII-(New Series, Vol. 1-VI). 8º. Madras, 1857-61. xx (New Series, Vol. 1-VI).

— Third Series, No. [= Vol.] I & п. 8º. Madras, 1864-66.

- Edited by G. Oppert. 1878-81. 4 Vol. 8º. Nungumbaukum, Madras, London, 1879-82. Madras Literary Society.

Barometrical sections of India, showing the approximate Altitudes of the localities through which they are drawn... Edited by the Committee of the Society, with a description of the Physical Features of the country . . . by ... E. Balfour. pp. viii, 33: 12 sections.

fol. Madras, 1853.

MADRID.—Hortus Botanicus. See infra, Jardin Botánico.

MADRID. - Jardin Botánico. [Originated 1763. C. G. Ortegæ . . . novarum, aut rariorum Plantarum Horti Reg. Botan. Matrit, descriptionum decades . . . Centuria I. See ORTEGA (C. G.)

Madrid.—Jardin Botánico.

Bosquejo histórico y estadístico del Jardin Botánico de Madrid, por Don M. Colmeiro. pp. 105: 2 pls., 2 plans and litho. facsimile of MSS. by Linnæus. See Madrid. -REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. IV.

Madrid.—Jardin Botánico.

Catalogus Seminum in Horto Botanico Matritensi anno 1890 collectorum. [By M. Colmeiro y Penido and L. Aterido.] fol. *Matriti*, 1890.

Madrid.—Jardin Botánico.

Arboles y Arbustos, particularmente los de origen Americano, existentes al aire libre en el Jardín, &c. See Colmeiro y Penido (M.)

MADRID.—Real Jardin Botánico. See supra, Jardin Botánico.

MADRID.—Museo de Ciencias Naturales. [Founded 1771.] Hemípteros nuevos del Museo de Madrid, por Don I. Bolívar [y Urrutia]. pp. 14. See Madrid.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. VIII.

Madrid.—Museo de Ciencias Naturales. I Lombrichi del Museo . . . Nota del Dr. D. Rosa. pp. 4. See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXIV.

MADRID.—Real Academia de Ciencias exactas, físicas y naturales. [Founded 1847.]

Memorias, &c. Tom. 1→ 4°. & 8°. Madrid, 1850→ Tom. I-vI, which alone are in 4°, are divided as follows:—

Tom. II = Serie 1 — Ciencias exactas, Tom. I.

"III & VI = ", 2 — ", fisicas, ", I & II.

"I, IV, V = ", 3 — ", naturales, ", I-III.

MADRID.—Real Sociedad Economica Matrit-

Agricultura general de G. A. de Herrera . . . corregida . . y adicionada por la . . . Sociedad, &c. 4 Tom. [in 2.] See HERRERA (G. A. DE) 4º. 1818, 19.

MADRID.—Real Sociedad Española de Historia Natural.

[1871 Founded as Sociedad Española de Historia Natural. 1903 Real Sociedad Española de Historia Natural.]

Annales (Memorias — Actas), &c. Tom. I-xxx. 8°. Madrid, 1872-1902.

Each paper in the Anales proper (which from Tom. xviii onwards were styled "Memorias") has a distinct pagination in addition to that of the volume.

In 1897 the Actas began to be issued separately, and in 1900 (the last year of their publication) had a separate title-page and index.

Indice de lo contenido en los veinte tomos 72-1891), &c. pp. xliv. 8º. [Madrid, 1891.] (1872-1891), &c. pp. xliv. Issued with Vol. xx.

Madrid.—Real Sociedad Española de Historia Natural.

Boletín, &c. Tom. I->

8º, Madrid, 1901->

Madrid.-Real Sociedad Española de Historia Natural.

8º. Madrid, 1903-> Memorias, &c. Tom. I→ Each memoir has a separate pagination in addition to that of the volume.

MADRID. - Sociedad Española de Historia

See supra, REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL.

MADRID. [Maps.] Mapa Geológico de la provincia de Madrid . . . por C. de Prado. [Scale 1 in. = 3 m. about.] s.sh. col. Madrid, 1864.

MADRID MORENO (José) Investigaciones experimentales sobre la significación morfológica de las papilas ó botones terminales de la mucosa olfatoria en ciertos Peces óseos. pp. 12: 3 pls. See MADRID.— REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XVI. 8º. 1887.

Madrid Moreno (J.) Sobre la terminaciones nerviosas periféricas en la mucosa olfatoria de los Peces. pp. 5: 1 pl. See Madrid.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XVII. 8º. 1888.

Madrid Moreno (J.) Contribución á la Flora Bacteriana de las Aguas potables de la villa de Madrid. pp. 88. See Madrid.—Real Sociedad Española de Historia natural. Memorias, &c. Tom. III, mem. 2.

MADSEN (A. P.) & others. Affaldsdynger fra Stenalderen i Danmark undersøgte for Nationalmuseet. Résumé en Français. Af A. P. Madsen, S. Müller, C. Neergaard, C. G. J. Petersen, E. Rostrup, K. J. V. Steenstrup, H. Winge. pp. 196: 11 pls., text illust. 4º. Paris, &c., 1900.

MADSEN (VICTOR) Istidens Foraminiferer i Danmark og Holsten, og deres Betydning for Studiet af Istidens Aflejringer. pp. 229: 1 pl., 1 map. See COPEN-HAGEN.—Dansk Geologisk Forening. Meddelelser, &c. No. 2.

Madsen (V.) Om Lommalerans ålder af N. O. Holst och J. C. Moberg... Jämte ett tillägg om Foramini-fererne i Lommaleret af V. Madsen. pp. 19:1 text illust. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 149.

Madsen (V.) Om den glaciale, isdæmmede Sø ved Stenstrup paa Fyn samt om Dannelsen af Teglværks-leret i Stenstrup-Egnen . . . Samt Résumé en Français. pp. [ii,] 88: 4 pls., 2 maps (1 geol. col.), text illust. See Denmark.—Danmarks Geologiske Undersøgelse. 2. Række, No. 14.

Madsen (V.) & Skeat (E. G.) Miss. On Jurassic, Neocomian and Gault Boulders found in Denmark. pp. vi, 213, 2 tab. : 8 pls., 1 map, text illust. See Den-Mark.—Danmarks Geologiske Undersøgelse. [Memoirs.] 2. Række, No. 8.

MAEDER (DANIEL) [1838-] Der Wald in seiner kulturhistorischen und naturgeschichtlichen Bedeutung. 8º. Davos, 1886. pp. 96.

MAEDER (HERMANN) Chemische Untersuchung Thüringischer-Schiefer aus der Nähe von Lehesten bei Gräfenthal. Inauguraldissertation, &c. pp. 28. 8°. Halle, 1873.

MAEDERJAN (JOHANNES ELIAS) Dissertatio medica inauguralis, sistens Sacchari historiam naturalem et medicam, quam . . . submittit J. C. Mæderjan, &c. See Hoffmann (F.) M.D. 4º. 1701. MAERKISCHES PROVINZIAL-MUSEUM. See BERLIN.

MAERKLIN (GEORG FRIEDRICH) [-1823] Betrachtungen über die Urformen der niedern Organismen. pp. xii, 83. 8°. Heidelberg, 1823.

MAERTER (FRANZ JOSEPH) Verzeichniss der Östreichischen Bäume, Stauden und Buschgewächse, Ostreichischen Baume, Stattden und Buschgen und mit kurzgefassten Anmerkungen aus der Natur und ökonomischen Geschichte derselben. pp. [xvi.] 212.

8°. Wien, 1781.

Maerter (F. J.) Fundamenta et Termini Botanici, congesta secundum methodum et ad ductum . . . Linné, &c. pp. 130: 1 pl. 8º. Bruxellis, 1789.

MAESO (José Pérez) See Pérez Maeso.

MAESTRE (AMALIO GIL Y) See GIL Y MAESTRE.

MAETERLINCK (MAURICE) The Life of the Bee . . . Translated by A. Sutro. pp. 347 [1]. 80. London, 1901.

MAEULE (C.) Der Faserverlauf im Wundholz. pp. 32:2 pls. See Bibliotheca Botanica, &c. Hft. 33. 4º. 1896 [i.e. 1895].

MAEVSKIĬ (P.) Stroenie makhrovuikh Tzvyetov. Morfologhicheskiya izslyedovaniya. [On the structure of Double Flowers. A morphological Inquiry.] pp. (3,) 142 (1): 12 pls. See Moscow.— тирекатоккое овы-CHESTVO LYUBĪTELEĬ ESTESTVOZNANIYA ANTROPOLOGHIĪ Ī ÉTNOGHRAFIĪ, &c. Īzvyestiya, &c. Tom. xlvi, vuip. 2.

MAGALHAENS (João Jacinto de) [1722-1790] An Essay towards a System of Mineralogy. By A. F. Cronstedt. Translated... by G. von Engeström... Second edition... enlarged... by J. H. de Magellan, &c. See Cronstedt (A. F.)

MAGALHANE (FERDINAND) See MAGELLAN.

MAGASIN ENCYCLOPÉDIQUE, &c. 1795, tom. IV-1807. See REVUE ENCYCLOPÉDIQUE. 80. 1795-1807.

MAGASIN DE ZOOLOGIE, Journal . . . publié par F. E. Guérin-Méneville. Ann. I-VIII. illust. col. 8º. Paris, 1831-38.

8°. Paris, 1831-38.

[Continued as :]

Magasin de Zoologie, d'Anatomie Comparée et de Palæontologie ... Par M. F. E. Guérin-Méneville. Deuxième série, &c. Ann. I-VII. illust. col. 8°. Paris, 1839-49.

United with the "Revue Zoologique," and continued as the "Revue et Magasin de Zoologie" [q.v.].

Three sets of this serial are in the Museum. One, from the Alex. Fry Library; and a third in the Tweeddale Library.

In the Fry set the contents of each annual volume are arranged in systematic order. This is also the case in the last volume of the Zoological Library set.

In the Tweeddale set, and in the Zoological Library set (except the last volume), the contents of the whole of each series have been arranged systematically.

The title-pages in the Zoological Library set are bound at the end of each series with the prefaces and indexes, whilst the dated wrappers of the several livraisons of the second series are inserted apparently without method in its volumes.

In the Tweeddale set there are title-pages to each "Classe" in the first series that were supplied by the publisher of the second series, whilst to the second series the sectional titles only have been preserved, and bound in front of their respective volumes.

MAGAZIJN VOOR WETENSCHAPPEN, KUNSTEN EN LETTEREN . . . Verzameld door N. G. van Kampen. Deel I-x.† 8°. Amsterdam, 1822-30. There is a Register to the series at the end of Deel x.

magazin der entomologie, herausgegeben von . . E. F. Germar (und . . J. L. T. F. Zincken genannt Sommer). Jahrg. 1-1v.† 8°. Halle, 1813-21.

MAGAZIN ENCYCLOPÉDIQUE, &c. 1792-1795, tom. III. See REVUE ENCYCLOPÉDIQUE. 8º. 1792-1795.

MAGAZIN FOR NATURVIDENSKABERNE . Udgivet af . . .G. F. Lundh, &c. Bd. I-XII. See NYT MAGAZIN FOR NATURVIDENSKABERNE.

MAGAZIN FUER ALLGEMEINE NATURvon C. F. A. Müller. Bd. 1.† pp. xii, 594: 4 pls., 1 port. 8°. Göttingen, Leipzig, (1789-) 1796.

MAGAZIN FUER DAS JAGD- UND FORST-WESEN . . . Herausgegeben von M. F. G. Leonhardi. Hft. 1-6, 8 & 10. 4º. Leipzig [1797-1801]. Fourteen numbers were published.

MAGAZIN FUER DAS NEUESTE AUS DER PHYSIK UND NATURGESCHICHTE, herausgegeben von . . . [L. C.] Lichtenberg (fortgesetzt vom Prof. J. H. Voigt). Bd. I-XII.† 8º. Gotha, 1781-99. Bd. XII is the index to the set.

- Zweite (Neue) Auflage. Bd. 1 & II [in 4 Vol.] 8º. Gotha, 1785-88.

MAGAZIN FUER DEN NEUESTEN ZU-STAND DER NATURKUNDE, mit Rücksicht auf die dazu gehörigen Hülfswissenschaften, herausgegeben von J. H. Voigt. Bd. 1-XII.†

8º. Jena, Weimar, 1797-1806. Vol. 1 only was published at Jena, and has each Stück separately paged.

MAGAZIN FUER DIE BOTANIK. See BOTANISCHES MAGAZIN.

MAGAZIN FUER DIE GESAMMTE MINE-RALOGIE, GEOGNOSIE UND MINERA-LOGISCHE ERDBESCHREIBUNG. Verfasst von einer Gesellschaft Gelehrten und herausgegeben von K. E. A. von Hoff. Bd. 1.† 8°. Leipzig, 1801.

MAGAZIN FUER DIE LIEBHABER DER ENTOMOLOGIE. Herausgegeben von J. C. Fuessly. Bd. 1 & 11.† 8°. Zürich & Winterthur, 1778-79.

MAGAZIN FUER DIE MINERALOGIE UND MINERALOGISCHE TECHNOLOGIE. Von J. H. Pfingsten. Thl. I & II.† 4º. Halle, 1789-90.

MAGAZIN FUER DIE NATURKUNDE UND OEKONOMIE MECKLENBURGS. Herausgegeben von A. C. Siemssen. Bd. 1 & 11.† 8°. Schwerin & Leipzig, 1791, 95.

MAGAZIN FUER DIE ORYKTOGRAPHIE VON SACHSEN. Ein Beytrag zur mineralogischen Kenntniss dieses Landes und zur Geschichte seiner Mineralien . . . herausgegeben von J. C. Freiesleben ([and afterwards] C. H. Müller). 15 Hft. [in 5 Vol.] 8º. Freyburg, 1828-48.

- Extraheft: Die Sächsischen Erzgänge in einer vorläufigen Aufstellung ihrer Formationen, &c. 4 Hft. [in 8º. Freyburg, 1843-48. 1 Vol.]

MAGAZIN FUER EISENBERG- UND HUET-TENKUNDE. Herausgegeben von J. L. Jordan ... und T. L. Hasse. Bd. 1.† 8°. Schöningen, 1806— 8º. Schöningen, 1806-8.

MAGAZIN FUER INSEKTENKUNDE, herausgegeben von K. Illiger. Bd. I-VI.† 8º. Braunschweig, (1801-) 1802-07.

MAGAZINE OF BOTANY AND GARDEN-ING, The, British and Foreign . . . Edited by J. Rennie. 4º. London, 1833-34.

— Edited by J. Burnett, &c. New Ser. Vol. I-III.† 4º. London, 1836-37. MAGAZINE OF NATURAL HISTORY, The, and Journal of Zoology, Botany, Mineralogy, Geology, and Meteorology. Conducted by J. C. Loudon [and J. Denson]. Vol. 1-1x. illust. 8°. London, 1829-36.

- Conducted by E. Charlesworth. New Series. 1-IV. illust. 8º. London, 1837-40. Vol. I-IV. illust.

Vol. Iv contains an Appendix of 72 pp. United with the "Annals of Natural History," and continued as the "Annals and Magazine of Natural History" [q.v.].

A Summary of the Annals and Magazine ... and its forerunners, &c. See Sykes (E. R.) Digesta Malacologica No. 11.

MAGAZINE OF ZOOLOGY AND BOTANY. Conducted by Sir W. Jardine, &c. Vol. 1 & 11. See An-NALS & MAGAZINE OF NATURAL HISTORY. 80. 1837-38.

Issued as follows: Vol. 1, no. 1, June; no. 2, Aug.; no. 3, Oct.; no. 4, Deo., 1836; no. 5, Feb.; no. 6, April, 1837. Vol. 11, no. 7, June; no. 9, Aug.; no. 9, Sept. 2; no. 10, Oct.; no. 11, Dec., 1837; no. 12, Feb., 1838. It was then united with Sir W. J. Hooker's "Companion to the Botanical Magazine" to form the "Annals and Magazine of Natural History!" [q.v.].

MAGDEBURG.—Botanischer Verein. [Founded 1865.] Mittheilungen, &c. See infra, NATURWISSENSCHAFT-LICHER VEREIN. Abhandlungen, &c. Hft. IV, VI & VII. 80. 1873-76.

MAGDEBURG.-MUSEUM FUER NATUR- UND HEIMAT-KUNDE ZU MAGDEBURG. [Founded 1870-71.] Abhandlungen und Berichte, &c. Bd. 1-> illust. 8°. Magdeburg, 1905->

MAGDEBURG.—Naturwissenschaftlicher Verein. [Founded 1869.] Abhandlungen, &c. Hft. I-VII. + 8º. Magdeburg, 1869-76.

Magdeburg.-Naturwissenschaftlicher Verein. Jahresbericht und Abhandlungen, &c. 1885→ 8⁶. Magdeburg, 1886→

In two separately-paged sections.

Magdeburg.-Naturwissenschaftlicher Verein. Festschrift zur Feier des 25jährigen Stiftungstages des . . . Vereins . . . Redaction : . . O. Walter. pp. [vii,] 216, 72. 80. Magdeburg, 1894.

Contains, inter alia:
Geschichte des... Vereins... 1869-1894. Von O. Walter.
Nachtrag zu L. Schneider's Flora von Magdeburg.
Ueber die Meeresfauna der Magdeburger Grauwacke. Von W. Wolter-Ueber die Auffindung des Untereligeeans in Magdeburg-Sudenburg. Von W. Welterstorff.

MAGDEBURG. [Maps.] Geologische Karte der Gegend zwischen Magdeburg und Frankfurt a. O., &c. Maassstab 1:500,000 [2.e. 1 in. = 8 m. nearly]. See GIRARD (C. A. H.) Die norddeutsche Ebene insbesondere zwischen Elbe, &c. s.sh. col. 1855.

Magdeburg. [Maps.] Geologische Karte der Provinz Sachsen von Magdeburg . . . Maassstab von 1:100,000 [i.e. 1 in. = $1\frac{1}{2}$ m. about]. See Saxony. [Maps.] 4 sh. col. 1864.

MAGDELEINE DE SAINT-AGY (T.) Histoire des Sciences Naturelles, depuis leur origine jusqu'à nos jours, chez tous les peuples connus, professée au Collége de France . . . complétée, rédigée, annotée, et publiée par M. Magdeleine de Saint-Agy. 5 Tom. See Cuvier (G. L. C. F. D.) Baron. 8º. 1841-45.

MAGEE (W. H.) Indexes to the Literatures of Cerium and Lanthanum. pp. 43. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. No. 971, vol. XXXVIII. 80. 1895.

MAGELLAN (FERNANDO DE) [c.1470-1521] Reise nach Ostindien durch Südwest, 1519. See Arkstee () & Merkus () Allgemeine Historie der Reisen,

Magellan (F. DE) Voyage to Magellanica and Polynesia. See Callander (J.) Terra Australis cognita, &c. Vol. I. 8°. 1766.

Magellan (F. DE) Voyage . . . round the World, in 1519-1522. See Kerr (R.) A general . . . collection of Voyages and Travels, &c. Vol. x. 8º. 1824.

Magellan (F. DE) The first Voyage round the World, by Magellan. Translated from the accounts of Pigafetta, &c. See HAKLUYT SOCIETY. Works, &c. No. 52. 8º. 1874.

MAGELLAN (JOAO HYAZINTHE DE) See MAGALHAENS (J. J. DE)

MAGENDIE (François) [1782-1855] Anatomie des Systèmes nerveux des Animaux à Vertèbres... Ouvrage dont la partie physiologique est faite conjointement avec F. Magendie. 2 Vol. & Atlas. See Desmoulins 80, & 40, 1825. (L. A.)

MAGENTA, Italian frigate. Zoologia del viaggio... della... Magenta... 1865-68. Malacologia (Gastero-podi, Acefali e Brachiopodi). See TAPPARONE-CANEFRI (C. M.)

Magenta, Italian frigate. Viaggio intorno al Globo della... Magenta, &c. See Giglioli (E. H.) 4º. 1875.

Magenta, Italian frigate. Zoologia del viaggio . . . della . . . Magenta . . . 1865-68. Crostacei brachiuri e anomouri per A. Targioni-Tozzetti. See Florence.— REALE ISTITUTO DI STUDI SUPERIORI, &c. Publicazioni del . . . Istituto . . . Sezione di Scienze fisiche e naturali. Vol. I. 80, 1877.

MAGER (HENRI) Atlas Colonial . . . avec notices historiques et géographiques, &c. 4º. Paris, 1885.

Atlas colonial. C. Bayle. pp. 6.
L'Esprit colonisateur. P. Bert. pp. 6.
Histoire de la Colonisation Française. P. Gaffarel. pp. 12: 1 map, col.
Baie d'Adulis. C. Mondon. pp. 2.
D'Adulis à Obock. D. de Rivoyre. pp. 4: 1 map.
Obock: P. Solcillet. pp. 6.
Chelck-said. F. Romanet du Caillaud. pp. 5.

Îles Aldabrah et Îles Glorieuses, Baron de Cambourg. 1 p. Mayotte. Baron de Cambourg. pp. 2.

Mayotte. Baron de Cambourg. pp. 2.

Îles Comores, Baron de Cambourg. pp. 2.

Nosi-bé. J. Moreau. pp. 4.

Madagascar. A. Grandidier. (Son utilité immédiate et incontestable: ses richesses naturelles. E. Bayle.—Les droits de la France et son action diplomatique à Madagascar. F...) pp. 22: 1 map, col.

Lettre de M. F. de Mahy relativement à Madagascar. 1 p.

Sainte-Marie de Madagascar. Baron de Cambourg. pp. 2.

La Réunion. E. Raoul. pp. 14: 1 map, col.

La Réunion. E. Raoul. pp. 14: 1 map, col.

fles Kerguelen. Amiral Layrle. pp. 4: 1 map, col.

Inde Française. H. Deloncle. pp. 6: 1 map, col.

Loges Françaises [in India]. A. Montclar. pp. 4.

Coup d'œil sur l'Indo-Chine orientale. J. Harmand. pp. 8: 1 map.

Tong-King. J. Dupuis. pp. 4: 1 map.

Birmanie. E. Raoul. pp. 5: 1 map.

Laos Central. P. Neïs. pp. 4.

Cochinchine. Le Myre de Vilers. pp. 10: 1 map, col.

Cambodge. J. Waubert. pp. 8.

Nouvelle-Calédonie. E. G. de la Richerie. pp. 9: 1 map, col.

Nouvelle-Hébrides. Higginson. pp. 4: 1 map, col.

flea Salomon. H. Mager. pp. 3.

Nouvelle-Caledonie. E. G. de la Richerie. pp. 9: 1 map, col.
Nouvelle-Hebrides. Higginson. pp. 4: 1 map, col.
Îles Salomon. H. Mager. pp. 3.
Océ-nie: établissements Français. Mac-Cleaner. pp. 8: 1 map, col.
Rocher Clipperton. C. Lemire. pp. 2: 1 text illust.
Sainte-Pierre et Miquelon. L. Henrique. pp. 4: 1 map, col.
Terre-Neuve. H. Durassier. pp. 2.
Guadeloupe et dépendances. A. Isaac. pp. 16: 1 map, col.
Martinique. A. Isaac. pp. 14: 1 map, col.
Guyanne. pp. 16: 1 map, col.

1. Guyanne Français. H. A. Coudreau.
11. Histoire du Territoire dit Contesté. H. Deloncle.
111. Géographie générale du Territoire dit Contesté. X...
Congo. J. Dutreuil de Rhins. pp. 10: 1 map, col.
Hant-Congo. V. Giraud. pp. 2.
Bas-Niger. E. Viard. pp. 4.
Benué. A. Mattei. pp. 5.
Guinée. J. L. de Lanessan. pp. 8.
Sénégal et dépendances. L. Faidherbe. pp. 12: 1 map, col.
Cazamance. A. Le Savoureux. pp. 2.
Rivières du Sud. [W. Coast of Africa.] A. Le Savoureux. pp. 2.
Le Bambouk. Dr. Colin. pp. 4.
Adrar (Sahara occidental). Col. Vincent. pp. 6.
Sahara. Col. Fulcrand. pp. 20.
Commerce de la France avec ses colonies. E. Levasseur. pp. 16: 1 map, col., 1 text illust.
Consulats: Postes diplomatiques et consulaires de France à l'Etranger. 20.

Consulats: Postes diplomatiques et consulaires de France à l'Etranger.

Consulate: Posces diplomatiques et consulative de Trance (1 December 27). 5.

Grandes Voies de communication. F. de Lesseps. pp. 4.
La Seine et Paris port de mer. A. B. de la Grye. pp. 5.

Expansion coloniale et marine marchande. F. Faure. pp. 13.

Statistique comparative. Le Myre de Vilers. pp. [4.]

Défense nationale: défense des colonies. C.-Amiral T. Aube. pp. 13.

Conclusion. Aux colonies! H. Mager.

MAGET (G.) Notice sur les Végétaux le plus vulgaires de l'Archipel Japonais. pp. 25. 8º. Paris, 1878.

MAGGI (LEOPOLDO) Intorno al genere *Eolosoma*, &c. pp. 16: 2 pls. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. I, no. 9.

Maggi (L.) Intorno ai depositi Lacustro-Glaciali, ed in particolare di quelli della Valcuvia, &c. pp. 30: text illust. See Milan.—REALE ISTITUTO LOMBARDO DI SCIENZE E LETTERE. Memorie, &c. Vol. XI. 4º. 1870.

Maggi (L.) See Bollettino Scientifico redatto... Maggi L., &c. Ann. I-XXI, no. 4.† 8°. 1879–1899.

Maggi (L.) & Balsamo-Crevelli (G. G.) Sulla produzione di alcuni Organismi Inferiori, &c. pp. 14:1 pl. See MILAN.—REALE ISTITUTO LOMBARDO DI SCIENZE E LETTERE. Memorie, &c. Vol. x.

Maggi (L.) & Balsamo-Crevelli (G. G.) Intorno agli organi essenziali della riproduzione delle Anguille, &c. pp. 12: 1 pl. See MILAN.—REALE ISTITUTO LOM-BARDO DI SCIENZE, &c. Memorie, &c. Vol. XII, fasc. 4.

MAGHELLAN (FERDINAND) See MAGELLAN.

MAGITOT (ÉMILE) [1833-1897] Thèse . . . Étude sur le développement et la structure des Dents Humaines. pp. 114: 2 pls. 4º. Paris, 1857.

Magitot (É.) Traité des anomalies du système dentaire chez l'Homme et les Mammifères. pp. iv, 303: 20 pls. 4º. Paris, 1877.

MAGNAN (HENRI) Étude des formations Secondaires des bords s.-o. du Plateau central de la France entre les Vallées de la Vère et du Lot.—Découverte dans ces régions du Permien, du Muschelkalk, du Keuper et de l'Infralias. pp. 86: 1 pl. col., text illust. 8º. Toulouse, 1869.

Bull. Soc. Hist. Nat. Toulouse. Tom. III.

Magnan (H.) Mémoire sur la partie inférieure du terrain de Craie (Néocomien, Aptien, Albien) des Pyrénées Françaises et des Corbières. pp. 82, 2 tab.: 2 pls., text illust. See Paris.—société géologique de France. Mémoires, &c. Sér. II, tom. IX, no. 3. 4º. 1871.

Magnan (H.) Matériaux pour une étude strati-graphique des Pyrénées et des Corbières. Les roches ophitiques et les terrains qui les renferment, &c. pp. 111: 3 pls., 1 map geol. col., text illust. See Paris. - société GEOLOGIQUE DE FRANCE. Mémoires, &c. Sér. II, tom. x, no. 1.

MAGNE (JEAN HENRI) [1804-1885] & Gillet (C. C.) Nouvelle Flore Française, &c. See GILLET (C. C.) & MAGNE (J. H.) 80, 1863,

— Fourth edition. 80, 1879.

MAGNEN (J.) Glanes botaniques. Plantes intéressantes ou nouvelles pour la Flore du Gard observées dans les environs de Caissargues. pp. 38. 8°. Nimes, &c., 1882.

MAGNENUS (JOANNES CHRYSOSTOMUS) J. C. Magneni . . . De Tabaco exercitationes quatuordecim, &c. pp. [xxii,] 264. 12º. Amstelodami, 1669. First issued in 1648.

MAGNI-GRIFFI (FRANCESCO) [1833-] Di una specie d'*Hippolais* nuova per l'Italia, &c. pp. 6: 1 pl. See Milan.—società italiana di scienze naturali. Memorie, &c. Tom. 1, no. 2.

MAGNIN (ANTOINE) Les Bactéries. Thèse, &c.

- Magnin (A.) Recherches sur la Géographie Botanique du Lyonnais. (Appendice [compiled from notes communicated by J. B. Saint-Lager].) pp. vi, 159: 2 maps. 80. Paris, 1879.
- **Magnin** (A.) Physiology of the Bacteria. See Stern-Berg (G. M.) Bacteria, &c. 8°. 1884.
- Magnin (A.) Claret de La Tourrette: sa Vie, ses Travaux, ses Recherches sur les Lichens du Lyonnais, d'après ses ouvrages et les notes inédites de son herbier. pp. 236: 2 pls. 8º. Paris & Lyon, 1885.
- Magnin (A.) La Végétation de la Région Lyonnaise et de la partie moyenne du bassin du Rhône, ou description topographique, géologique et botanique des régions du Lyonnais, du Beaujolais, de la Dombes et du Bas-Dauphiné, &c. pp. xvi, 513:7 maps. 8°. Bâle, &c., 1886.
- Magnin (A.) & Fournier (E. Y. A. M.) Recherches Spéléologiques dans la Chaîne du Jura . . . 1° Campagne 1896–1899. pp. 72: text illust. See Paris.—société DE SPÉLÉOLOGIE. Mémoires, &c. Tom. III, no. 21. 8º. 1899.
- Magnin (A.) & Fournier (E. Y. A. M.) Recherches Spéléologiques dans la Chaîne du Jura... 2° Campagne 1899–1900. pp. 45: text illust. See Paris.—Société DE SPÉLÉOLOGIE. Mémoires, &c. Tom. IV, no. 24.
- Magnin (A.) & Hétier (F.) Observations sur la Flore du Jura et du Lyonnais. pp. ix, 282: 1 pl. 8°. Besançon, 1894-97.

Contains:—
Annotations et additions aux Flores du Jura et du Lyonnais, &c. Par
A Magnin

Annotations et authoris.

A. Magnin.

[Mém. Soc. Émul. Doubs. Sér. VI, tom. IX & X.]

Contribution à l'Étude Botanique des bassins lacustres de la Chaîne
Jurassique. Par F. Hétler.

[Op. cit. Sér. VII, tom. I.]

- MAGNOL (ANTOINE) P. Magnol... Novus character Plantarum, ... opus posthumum summi laboris, ab authoris filio [i.e. A. Magnol]... in lucem editum, &c. See Magnol (P.) 4º. 1720.
- MAGNOL (PIERRE) [1638-1715] Botanicum Monspeliense; sive plantarum circa Monspelium nascentium ΠΡΩΤΟΓΝΩΜΩΝ . . . Adduntur variarum Plantarum nondum descriptarum descriptiones, & icones, tum & figuræ quarundam quas solum descripsit C. Bavhinus in Prodromo, &c. pp. [xii,] 287: 4 pls., text illust.

 8°. Lugduni, 1676.
- —— [Another edition] cum appendice quæ Plantas de novo repertas continet, & errata emendat. pp. xii, 309: 4 pls., text illust. 80. Monspelii, 1686. A re-issue of the preceding, with a new title-page and an appendix.
- Magnol (P.) Hortus Regius Monspeliensis, sive Catalogus Plantarum quæ in Horto . . . demonstrantur. Accesserunt novæ plurimarum Plantarum cum suis iconibus descriptiones, &c. pp. xiv, 209: 21 pls.

 8º. Monspelii, 1697.
- Magnol (P.) P. Magnol . . . Novus character Plantarum, in duos tractatus divisus . . . opus posthumum summi laboris, ab authoris filio [A. Magnol] . . . in lucem editum. pp. [vi,] 340. 4°. Monspetii, 1720.
- MAGNUS (Hugo Friedrich) [1842-1907] De musculis costarum sternique Avium. Dissertatio inauguralis anatomica, &c. pp. 34: 1 pl. 4º. Vratislaviæ, 1867.
- MAGNUS (OLAUS) Archbishop of Upsal [-1568] Olai Magni Gentium Septentrionaliū historiæ breviarum. pp. [xii,]611 [73]: engr. title. 12º. Lugd. Batavorum, 1652.
- MAGNUS (PAUL WILHELM) [1844-] Beiträge zur Kenntniss der Gattung Najas, L. pp. viii, 63: 8 pls. 40. Berlin, 1870.

- Magnus (P. W.) Zur Morphologie der Sphacelarieen, nebst Bemerkungen über die Ablenkung des Vegetationspunktes der Hauptachse durch den nahe am Scheitel angelegt werdenden Tochterspross. See Berlin.—Gesellschaft naturforschender freunde. Festschrift, &c. 4º. 1873.
- [Another issue.] pp. 28: 4 pls. 4°. Berlin, 1873.
- Magnus (P. W.) Die Pflanzenreste des Aegyptischen Museums in Berlin. Vortrag... von A. Braun. Aus dem Nachlasse des Verfassers herausgegeben von . . . P. Magnus. See Braun (A. C. H.) 8º. 1877.
- Magnus (P. W.) Botanik und Bernstein. See Berlin. Internationale Fischerei-Ausstellung, 1880. Amtliche Berichte v. 8º. 1881.
- Magnus (P. W.) Najadaceæ. See Engler (H. G. A.) & Prantl (K. A. E.) Die natürlichen Pflanzenfamilien, &c. Thl. II, abth. 1.
- MÁGÓCSY-DIETZ (SANDOR) See DIETZ.
- MAGRETTI (PAOLO) See BOLLETTINO SCIENTIFICO redatto da ... P. Magretti, &c. Ann. IV & V. 8º. 1882-83.
- MAGRI (Francesco) Primo contributo alla conoscenza dei Crostacei Decapodi abissali del compartimento marittimo di Catania. pp. 15. See CATANIA.—ACCADEMIA GIOENIA DI SCIENZE NATURALI. Atti, &c. Ser. IV, vol. XVII, mem. 14.
- WAGUIRE (ROCHFORT) The discovery of the North-West Passage by H.M.S. "Investigator" (Appendix. Narrative of Commander Maguire, wintering at Point Barrow), &c. See M'Clure (R. Le M.) 8º. 1856.
- MAGYAR BOTANIKAI LAPOK. (Ungarische Botanische Blätter.) Kiadja... Degen A. Szerkeszti... Alföldi F. K. Fömunkatárs... Thaisz L. Évfol. 1->
 8°. Budapesten, 1902->
 The Hungarian text is accompanied by German translation in parallel column.
- MAGYAR FÖLDRAJZI TÁRSULAT. (Ungarische Geographische Gesellschaft.) See BUDAPEST.
- MAGYAR KIRÁLYI FOLDTANI INTÉZET.
 [Hungarian Royal Geological Bureau.]
 See Austria-Hungary.
- MAGYAR MADÁRTANI KÖZPONT. See Magyar Ornithologiai Központ.
- MAGYAR NEMZETI MÚZEUM. [Hungarian National Museum.] See BUDAFEST.
- MAGYAR NÖVÉNYTANI LAPOK, szerkeszti és kiadja Kanitz Á. [Hungarian Botanical Leaflets, edited and published by A. Kanitz.] Éfvol. I-XIII.†
 8°. Kolozsvárt, 1877-90.

A separate paper, "Plantas Romaniæ hucusque cognitas," for which See Kanitz (A.), was issued as a supplement to Vol. 111-v.

MAGYAR ORNITHOLOGIAI KÖZPONT.

[Hungarian Ornithological Central-Bureau.]
[Founded 1898.]

Aquila. A Magyar Ornithologiai (Madártani) Központ Folyóirata. Periodical of Ornithology (Edited by the... Central-Bureau)... Redact. Herman O. Jahrg. I->
4º. Budapest, 1894->

Magyar Ornithologiai Központ. Nomenclator Avium Regni Hungariæ, &c. pp. 80. 80. Budapest, 1898.

Printed on one side of the paper only.

- Maygar Ornithologiai Központ.

 Recensio critica automatica of the doctrine of Birdmigration. By O. Herman. pp. ix, 74: 1 map.

 40. Budapest, 1905.
- MAGYAR TUDOMÁNYOS AKADÉMIA. [Hungarian Scientific Academy.] See BUDAPEST.
- MAGYAR TUDÓS TÁRSASÁG. [Hungarian Learned Society.]
 See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA.
- MAGYARHONI FÖLDTANI TÁRSULAT. [Hungarian Geological Society.] See BUDAPEST.
- MAHEU (JACQUES) & Viré (A.) Recherches de Zoologie, de Botanique et d'Hydrologie souterraines, effectuées pendant l'été 1900 dans les départements du Tarn, de l'Hérault et du Lot. pp. 64: 1 pl., text illust. See Paris.—société de spéléologie. Spelunca. Bulletin & Mémoires, &c. Tom. IV, no. 28. 8º. 1902.
- MAHLMANN (WILHELM) [1812-1848] Central-Asien . . . von A. v. Humboldt. Aus dem Französischen übersetzt und durch Zusätze vermehrt, herausgegeben von . . . W. Mahlmann. 2 Bd. See Humboldt (F. H. A. von) Baron. 8°. 1844.
- Mahlmann (W.) & others. Handwörterbuch der Chemie und Physik. Von . . . W. Mahlmann, &c. See August (E. F.) & others. 8º. 1845-50.
- **MAHON** (G. C.) The Mineral Agent's Handbook . . . Edited by the Rev. S. Haughton . . . and R. H. Scott. pp. 66. 8°. London & Edinburgh [1862].
- MAHONEY (James A.) [List of Algæ of Clydesdale.]

 See Glasgow Society of Field Naturalists. A
 contribution towards... the Fauna and Flora of Clydesdale and the West of Scotland.

 8°. 1876.
- MAIDEN (JOSEPH HENRY) [1859-] The useful native Plants of Australia (including Tasmania). pp. 696. See Sydney.—Technological Museum of New South Wales.
- **Maiden** (J. H.) Wattles and Wattle-Barks, being hints on the conservation and cultivation of Wattles, together with particulars of their value. pp. 41: 7 pls.
- with particulars of their value. pp. 41: 7 pls.

 8º. Sydney, 1890.

 Issued as No. 6 of the "Technical Education Series" by the New South Wales Department of Public Instruction.
- Maiden (J. H.) A Bibliography of Australian Economic Botany. Pt. 1. pp. v [1,] 61. 8°. Sydney, 1892.

 Issued as No. 10 of the "Technical Education Series" by the New South Wales Department of Public Instruction.
- Maiden (J. H.) Notes on some Vegetable Exudations. See Horn (W. A.) Report on the work of the Horn Scientific Expedition, &c. Pt. III. Botany; Appendix.
- Maiden (J. H.) Some New South Wales Plants worth cultivating for shade, ornamental, and other purposes. See New South Wales.—DEPARTMENT OF AGRICULTURE.

 8°. 1896.
- Maiden (J. H.) A contribution towards a Flora of Mount Kosciusko. pp. 21. 8°. Sydney, 1898.

 Agricultural Gazette of N. S. Wales, 1898, forming "Miscell. Publication No. 241" of the N. S. Wales Dept. of Agric.
- Maiden (J. H.) A Manual of the Grasses of New South Wales. pp. iv, 199: 24 pls. 8°. Sydney, 1898.

- Maiden (J. H.) The Forest Flora of New South Wales. Pt. 1→ See New South Wales.—Forest Department. 40. 1902→
- Maiden (J. H.) A critical revision of the genus Eucalyptus. Pt. 1→ illust. 4º. Sydney, 1903→
- Maiden (J. H.) Water Hyacinth . . . Report by . . . J. H. Maiden, &c. See New South Wales,—public works department. 4º. [1906.]
- Maiden (J. H.) [For official reports as Director] See Sydney.—Botanic Gardens and Domains.
- Maiden (J. H.) & Campbell (W. S.) The Flowering Plants and Ferns of New South Wales, with especial reference to their economic value. 6 Pt. pp. 69: 24 pls. col. 4°. Sydney, 1895–97.
- Maiden (J. H.) & Mueller (Sir F. J. H. von) Description of a new Hakea from eastern New South Wales. See LINNEAN SOCIETY OF NEW SOUTH WALES. The Macleay Memorial Volume, &c. 4º. 1893.
- MAIDSTONE.—Museum, Public Library, and Bentlif Art Gallery. [Founded 1902.]
 Report of the Curator and Librarian, for the Year ended Oct. 31st, 1903→ 8º. Maidstone, 1904→
- MAIDSTONE AND MID-KENT NATURAL HISTORY AND PHILOSOPHICAL SO-CIETY. [Founded 1869.]
- Transactions ... 1870. pp. 37: 2 pls. 8º. Maidstone, 1871.

 MAIER (A. F.) Geognostische Untersuchungen zur
- MAIER (A. F.) Geognostische Untersuchungen zur Bestimmung des Alters und der Bildungsart der Silberund Kobalt-Gänge zu Joachimsthal im Erzgebirge. pp. 28: 1 pl. See Prague.—Koeniglich-boehmische Gesellschaft der Wissenschaften. Abhandlungen, &c. Neue Folge, Bd. 11.
- MAIER (ERNST) Beiträge zur Geologie des Bockswieser Ganggebietes (Oberharz). pp. 31: 3 pls., text illust. See Freiburg-in-Breisgau. naturforschende Gesellschaft. Berichte, &c. Bd. XI, lift. 2.
- MAIER (JOHANNES WOLFGANGUS) See MAJER.
- MAILLARD (GUSTAVE) [1860-1891] Invertébrés du Purbeckien du Jura. 2 Pt. See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. XI, XII.) 4°. 1884, 86.
- Maillard (G.) Considérations sur les Fossiles décrits comme Algues. See Schweizerische Palaeonto-Logische Gesellschaft. Abhandlungen, &c. (Vol. XIV.)
 4º. 1887.
- Maillard (G.) Note sur la Géologie des environs d'Annecy, La Roche, Bonneville, et de la région com prise entre le Buet et Sallanches, Haute-Savoie. pp. 63: 9 pls. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 6 (Tom. 1). 8º. 1889.
- Maillard (G.)
 Note sur les derniers Travaux de M. Maillard. pp. 2.
 Salève, Région Mollassique, Alpes de Sixt, de Samoëns et Vallée de l'Arve. pp. 45: 1 pl., text illust.
 See France.—Service de la Carte Géologique détaillée.
 Bulletin, &c. Tom. III, no. 22. 8º. 1891.
- Maillard (G.) & Locard (A.) Monographie des Mollusques Tertiaires terrestres et fluviatiles de la Suisse. (—Notice biographique sur G. Maillard par E. Renevier.) See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. xvIII & XIX.)

 4°. 1892-93.

MAILLARD (L.) Notes sur l'Île de la Réunion (Bourbon). 2 Pt. [in 1 Vol.] illust. 8º. Paris, 1862.

Pt. 1. pp. 344. Géologie. Botanique.
Naturalisation.
Zoologie.
Mammifères. Oiseaux.

Zoologie [contd.] Reptiles. Vers.

Agriculture. Culture de la Canne.

Pt. II. Annexes.

1. Annexes.
Note sur la Liste des Oiseaux, par J. Verreaux.
Note sur la Liste des Oiseaux, par J. Verreaux.

1. Echinides et Stellérides, par M. H. Michelin.
1. Echinides et Stellérides, par M. H. Michelin.
1. Echinides et Stellérides, par M. H. Michelin.
1. Echinides, par M. H. Michelin.
1. Equiparties, par M. J. C. pp. 3.
1. Mollusques.
1. Evane Carcinologique . . . par M. A. Milne-Edwards.
1. Equiparties, par M. A. Guenée.
1. Equiparties, par M. A. Deyrolle.
1. Orthoptères, par M. H. Lucas.
1. Hémiptères, par M. E. de Selys-Longchamp.
1. Hymenoptères, déterminés par M. Sichel.
1. M. Diptères, par M. H. Lucas.
1. Mortapodes, par M. H. Lucas.
1. M. Myrlapodes, par M. H. Lucas.
1. Botanique, Cryptogamie, Algues, par . . . C. Montagne . . . et M. Millardet.
1. Pp. 25.
1. Botanique Phanérogamique, par M. [P. E. S.] Duchartre, pp. 5.

Deuxième édition, &c. 2 Vol. & Atlas, 41 pls.
 8º. Paris, 1863.

The "Catalogue des Mollusques ... par M. G. P. Deshayes" is given in this edition; the Annexes o and P have been removed to the first Vol., where they follow the section "Botanique"; whilst the section "Zoologie" has been transferred to Vol. II.

MAILLARD (РIERRE NÉHÉMIE) [1813-] & Sauzé (J. C.) Catalogue des Plantes Phanérogames qui croissent spontagement dans le département des Deux-Sèvres, &c. See Sauzé (J. C.) & Maillard (P. N.)

Maillard (P. N.) & Sauzé (J. C.) Flore du département des Deux-Sèvres. 2 Pt. [= 3 Vol. in 1.] See Sauzé (J. C.) & MAILLARD (P. N.)

— Deuxième édition.

80. 1884.

MAILLOT (Eugène) [1841-] Traité du Ver à Soie. Texte original et planches, avec une traduction et des notes en Français par E. Maillot. See Malpighi (M.) 40, 1878.

Maillot (E.) Leçons sur le Ver à Soie du Murier, &c. pp. viii, 273: 3 pls., text illust.

8º. Montpellier & Paris, 1885.

MAILLY (NICOLAS ÉDOUARD) [1810-1891] Histoire de l'Académie impériale et royale des Sciences et Belles-Lettres de Bruxelles, &c. See Brussels.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8°. Tom. XXXIV & XXXV. 80, 1883.

MAIN (James) [c.1775-1846] Illustrations of Vegetable Physiology, practically applied to the cultivation of the garden, the field, and the forest, &c. pp. xiii, 328: text illust. 8º. London, 1833.

Main (J.) Popular Botany. pp. xii, 227: 27 pls. col. 8º. London, 1835.

Main (J.) See Horticultural Register . . . By J. Main. Vol. iv & v. 8°. 1835-36.

MAIN (ROBERT) [1808-1878] A Manual of Scientific Enquiry . . . Third edition, superintended by the Rev. R. Main. See Great Britain and Ireland.—Admiralty.

- Fourth edition. 8°. 1871.

MAINE, State of. Second Report on the Geology of . . . Maine. By C. T. Jackson. pp. xiv, 168: text illust. 80. Augusta, 1838.

MAINE, State of .- BOARD OF AGRICULTURE. Annual Report, &c. No. 6 & 7. 80. Augusta, 1861-62. Maine, State of.—BOARD OF AGRICULTURE.
A Survey of Hancock County, Maine. By S. Wasson.
8º. Augusta, 1878.

MAINE ET LOIRE, Department of .- Société Académique. See ANGERS.

MAINE ET LOIRE, Department of. - Société Linnéenne. See Angers.

MAĬNOV (VLADĪMIR) [-1888] Materialui dlya Antropologhīcheskagho opīsaniya Rossiī. Matériaux pour la description Anthropologique de la Russie. I. Rezul'tatui Antropologhicheskikh izslyedovanii sredi Mordvui-érzī . . . Résultats de recherches Anthropologiques parmi les Mordvines-Erzianes. 8º. S. Peterburgh, 1883. Zapiski Imp. Gheoghraf. Obshchest. x1.

MAINZ.—Rheinische Naturforschende Gesellschaft. [Founded 1834.]

Das Mainzer Becken geologisch beschrieben (Festschrift zur Feier des 50jährigen Bestehens der... Gesellschaft), &c. See LEPSIUS (C. G. R.) 40, 1883.

MAINZ. [Maps.] Geologische Karte des Mainzer Beckens, &c. . . . Masstab 1:100,000 [i.e. 1 in. = 1½ m. about]. See LEPSIUS (C. G. R.) Das Mainzer Becken,

MAIR (GHUSTAV) See MAYR (G. L.)

MAIRE (JACQUES LE) Sce LEMAIRE (J.)

Recherches cytologiques & taxo-MAIRE (RENÉ) nomiques sur les Basidiomycètes. pp. 209 [1]: 10 pls. (col.), text illust. See Paris.—société mycologique DE FRANCE. Bulletin, &c. Tom. XVIII, fasc. 4. Ap-80. 1902. pendix.

MAISONNEUVE (MICHEL CHARLES DU RIEU DE) See Du RIEU DE MAISONNEUVE (M. C.)

MAISSIAT (JACQUES HENRI) [1805-1878] Etudes de Physique Animale. pp. 276, 1 tab.: 3 pls. 4º. Paris, 1843.

MAITLAND (Andrew Gibb) Notes on some Geological Specimens collected in British New Guinea in 1890-91. See QUEENSLAND. Annual Report on British New Guinea, &c. 1890-91, Appendix BB. 80. 1892.

Maitland (A. G.) Geological Observations in British New Guinea in 1891. See QUEENSLAND. Annual Report on British New Guinea, &c. 1891-92, Appendix M. 80. 1893.

Maitland (A. G.) Bibliography of the Geology of Western Australia. *pp. 31. See* Western Australia. *Geological Survey.* Bulletin No. 1. 8°. 1898.

Maitland (A. G.) The Mineral Wealth of Western Australia. pp. 150: 6 maps (1 col.). See Western Australia.—Geological Survey. Bulletin No. 4. 8°. 1900.

Maitland (A. G.) The geological features and mineral resources of Northampton, &c. pp. 28: 1 map geol. col. & sections. See Western Australia.—Geological Survey. Bulletin, &c., No. 9.

Maitland (A. G.) Notes on the country between Edjudina and Yundamindera, North Coolgardie Goldfield. pp. 58, vii: 2 maps (1 gcol. col.), text illust. See WESTERN AUSTRALIA.—Geological Survey. 80 1903. 80, 1903. tin No. 11.

Maitland (A. G.) Preliminary (-Further-Third) Report on the Geological Features and Mineral Resources of the Pilbara Goldfield. 3 Pt. illust. See WESTERN Australia. - Geological Survey. Bulletin No. 15, 20, 80. 1904-1906. & 23.

- Maitland (A. G.) [For official reports in connection with Surveys]

 See QUEENSLAND.—Geological Survey.

 See Western Australia.—Geological Survey.
- Maitland (A. G.) & Jackson (C. F. V.) The Mineral production of Western Australia up to the end of ... 1903. pp. 105: 1 map col. See Western Australia. —Geological Survey. Bulletin No. 16. 8°. 1904.
- MAITLAND (Sir James Ramsay Gibson) Bart.
 [1848–1897] Pamphlet on Stocking, &c. [By Sir J. Maitland.] pp. 14: text illust. 8°. [Stirling, 1881.]
 Issued by the Howietoun Fishery, and signed by the Secretary, J. R. Guy.
- [Another edition entitled:] On stocking rivers, streams, lakes, ponds, and reservoirs with Salmonidæ... Fourth edition. pp. 75. 8°. Stirling, 1892.
- By Howietoun Fishery Co. Fifth edition. pp. 77. 8°. Stirling, 1898.
- Maitland (Sir J. R. G.) Bart. On the Culture of Salmonidæ and the acclimatization of Fish. See London.—Great International Fisheries Exhibition, 1883.
- Maitland (Sir J. R. G.) Bart. The History of Howietoun, containing a full description of the various hatching-houses and ponds, and of experiments which have been undertaken there from 1873 to the present time and also of the Fish-cultural work, &c. pp. xxiii, 278: text illust. 80. Stirling, 1887.
- maituand (R. T.) Descriptio systematica Animalium Belgii septentrionalis, adjectis synonymis nec non locis in quibus reperiuntur, &c.—Systematische Beschrijving der Dieren, welke in Noord-Nederland of aan deszelfs Kusten voorkomen, &c. pp. xxxviii, 234.

 8º. Leyden, 1851.
- Maitland (R. T.) Prodrome de la Faune des Pays-Bas et de la Belgique Flamande, ou énumération systématique de tous les Animaux y observés depuis 1679-1897, excepté les Araignées et les Insectes. pp. x, 62. 8°. Leide, 1897.
- MAIWALD (V.) Geschichte der Botanik in Böhmen. pp. viii, 297. 8°. Wien & Leipzig, 1904.
- MAJELLI (CARLO) Vita M. Mercati. See Mercati (M.) M. Mercati... Metallotheca. Opus post-humum, &c. fol. 1717.
- MAJER (CARL EDUARD) Untersuchungen über die Lenticellen. Eine Inaugural-Dissertation . . . vorlegt C. E. Majer, &c. See Mohl (H. von) 4º. [1836.]
- **MAJER** (Gustavus) Dissertatio inauguralis, sistens observationes quasdam botanico-physiologicas, adjectis de tumore albo genu thesibus, quam . . . præside G. Schübler . . . submittit auctor G. Majer, &c. . pp. 27. 8°. Tubingæ, 1830.
 - Observationes de antherarum excisione ad efficiendos flores plenos.
 Observationes de efficacia natri muriatici in Plantis comparati cum aliis quibusdam salibus, ejusque ad augendam soli fertilitatem usu.
- MAJER (JOHANNES WOLFGANGUS) Dissertatio philosophica de Avibus Literigerulis, quam . . . examini sistunt præses M. J. W. Majer, & respondens J. S. Dilger, &c. [pp. 26.] 4º. Jenæ [1683].

111. Theses de diagnose tumoris albi genu.

Disputatio philosophica posterior de Avibus Literigerulis, quam . . . examini sistunt præses M. J. W. Maier . . . et respondens J. M. Heym, &c. [pp. 30:] 1 pl. 4º. Jenæ [1684].

- Majer (J. W.) [Manuscript translation of the] Second philosophical disputation about letter-carrying Birds. fol. [
- MAJOR (CHARLES IMMANUEL FORSYTH) [1843-]
 Materiali per la Microfauna dei Mammiferi Quaternarj.
 1. Myodes torquatus, Pall., delle caverne del Württemberg. pp. 22: 1 pl.
 Atti Soc. Italiana Sci. Nat. Vol. xv.
- Major (C. I. F.) Beiträge zur Geschichte der fossilen Pferde insbesondere Italiens. See Schweizerische Palaeontologische Gesellschaft. Abhandlungen, &c. (Vol. IV & VII.)

 4º. 1877, 80.
- Major (C. I. F.) Die Tyrrhenis. Studien über geographische Verbreitung von Thieren und Pflanzen im westlichen Mittelmeergebiet. 2 Pt. 8°. Stuttgart, 1883. Kosmos. Jahrg. vii, hft. 1, pp. 1-17; hft. 2, pp. 81-106.
- Major (C. I. F.) Zoogeographische Uebergangsregionen. 8°. Stuttgart, 1884. Kosmos. Jahrg. 1884, Bd. 1, pp. 102-113.
- Major (C. I. F.) Breccie ossifere e Stazione Neolitica in Corsica. pp. 6. 8º. [Florence, 1907.]

 Archivo Antropol. & Etnol., Firenze. Vol. x, 1880.
- Major (C. I. F.) & Barbey (W.) Halki. Étude botanique. pp. 7: 1 pl. 4º. Lausanne, 1894.
- Major (C. I. F.) & others. Samos. Étude géologique, paléontologique et botanique, &c. See STEFANI (C. DE) & others. 4º. 1891.
- A letter, printed in Samos, 1887, from Dr. Forsyth Major to G. Meneghini, containing the earliest announcement of his palæontological discoveries in Cos and Samos, has been inserted.
- Major (C. I. F.) & others. Karpathos. Etude géologique, paléontologique et botanique, &c. See Stefani (C. de) & others.
- MAJOR (D. B.) Unvorgreiffliches Bedencken von Kunst- und Naturalien-Kammern insgemein. See VAL-ENTINI (M. B.) Museum Museorum, &c. fol. 1704.
- major (Henry) Botany . . . First year. pp. 192: text illust. 8º. London, &c. [1875.] Forming one of "Stewart's Extra Subjects."
- MAJOR (JOHANN DANIEL) [1634-1693] D. J. D. Majoris dissertatio botanica, de Planta monstrosa Gottorpiensi . . . ubi quædam de coalescentiâ stirpium, & circulatione succi nutritii per easdem, proferuntur . . . & additamento de simili materiâ. [pp. 32:] 2 pls. 8°. Schleswigæ, 1665.
- Major (Johann D.) D. J. D. Maior . . . Rei Herbariæ cupidis S. P. D. pp. [ix,] 30 [33]. obl. 8º. [Kiel, 1667.]

 An announcement of botanical lectures to be given by J. D. Major, prefixed to an edition of T. Kentmann's "Tabula locum et tempus quibus uberius Plante potissimum spontaneæ vigent et proventunt, exprimens," first published in 1609, with an index thereto by Major.
- Major (Johann D.) Annotationes ad Columnam de Purpura — Doctrinæ de Testaceis in ordinem congruum redactæ specimen . . . cum brevi Dictionario Ostracologico, de partibus Testaceorum auctore J. D. M. [i.e. J. D. Major.] See Colonna (F.) F. Columnæ . . . Opusculum de Purpura, &c. 4º. 1675.
- Major (Johann D.) Americanische und bey dem Hoch-Fürstl. Schloss Gottorff im . . . 1668 blühende Aloe, &c. See Waldschmiedt (W. U.) Kurtze . . . Beschreibung derer Aloen, &c. 4°. 1705.
- MAJOR (JOSHUA) [1787-1866] A Treatise on the Insects most prevalent on Fruit Trees, and Garden Produce, &c. pp. xv, 302. 8°. London & Leeds, 1829.

MAJOR (RICHARD HENRY) [1818-1891] [For accounts of voyages, etc., edited by R. H. M.] See HAKLUYT SOCIETY. Works, &c.

MAJORCA. [Maps.] See BALEARIC ISLES. [Maps.]

MAJUS (JOANNES HENRICUS) [1653-1719] Brevis & accurata Animalium in sacro cumprimis Codice memoratorum historia, &c. pp. [xxx,] 960 [147]. 8º. Francofurti & Spiræ [1685].

MAKINO (TOMITARŌ) Illustrations of the Flora of Japan, to serve as an Atlas to the Nippon-Shokubutsushi. [By J. Matsumara.]—Nippon Shokubutsushi Dzuhen. Vol. 1→ 4º. Tōkyō, 1888→ 4º. Tōkyō, 1888->

Makino (T.) Phanerogame et Pteridophytæ Japonicæ iconibus illustratæ, &c. Vol. 1→ 8°. Tōkyō, 1899→ In Japanese. Title from wrapper.

Makino (T.) & Miyoshi (M.) Pocket-Atlas of Alpine Plants of Japan, &c. See MIYOSHI (M.) & MAKINO (T.) 80, 1906->

MAK-LAKHLAN (ROBERT) See McLachlan.

MÄKLIN (FREDRIK WILHELM) [1821–1883] Ad cognitionem specierum Fennicarum generis Mycetopori symbolæ, quas . . . præside J. M. a Tengström . . . subsymbolæ, quas ... præside v. jieit ... F. G. Mäklin, &c. pp. 16. 8°. Helsingforsiæ [1847].

Mäklin (F. W.) Die Arten der Gattung Acropteron, Perty (—Zur Synonymie einiger nordischer Käferarten. -Brasilianische Arten Statira, Latr. - Bemerkungen über einige von Fabricius beschriebene Helops-Arten.
—Die Gattung Praogena und deren Repräsentanten.— Mexicanische Arten der Gattung Statira, Latr.) pp. 106. 4º. Helsingfors [1863].

Acta Soc. Sci. Fennica. Tom. VII.

Mäklin (F. W.) Vetenskapliga grunder för bestämmandet af Fogelarternas ordningsföljd inom slägten och grupper. Akademisk afhandling, &c. pp. 131. 8°. Helsingfors, 1867.

Mäklin (F. W.) Coleoptera insamlade under den Nordenskiöld'ska expeditionen 1875, &c. pp. 48. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xviii, no. 4. 4º. 1881.

MAKOWSKY (ALEXANDER) [1833-] Die Flora des Brünner Kreises. Nach pflanzengeographischen Principien. pp. 171, 1 tab. 8º. Brünn, 1863. Verhandl. Naturf. Verein Brünn. Bd. I.

Makowsky (A.) Geologischer Führer für die Umgebung von Brünn. See HAUER (F. von) & NEUMAYR (M.) Führer zu den Excursionen der Deutschen Geologischen Gesellschaft, &c. 1. 80. 1877.

MAKSIMOVICH (KARL IVANOVICH) [1827-1891] Primitiæ Floræ Amurensis. Versuch einer Flora des Amur-Landes. pp. 504: 10 pls., 1 map. 4º. St. Petersburg, 1859.

Mém. prés. Acad. Imp. Sci. St. Pétersbourg. Tom. IX.

Bericht über das Werk des Herrn C. J. Maximowicz: Primitiæ Floræ Amurensis . . . von F. J. Ruprecht. See St. Petersburg.—Académie impériale des sciences. Beiträge zur Pflanzenkunde des Russischen Reiches. Lief. xi. 8º. 1859.

Maksimovich (K. I.) Rhamneæ Orientali-Asiaticæ. pp. 20: 1 pl. See St. Petersburg-Académie im-Sér. VII, PÉRIALE DES SCIENCES. Mémoires, &c. 40. 1866. tom. x, no. 11.

Maksimovich (K. I.) Diagnoses breves Plantarum novarum Japoniæ et Mandshuriæ. 20 Dec. [in 1 Vol.] 8°. [St. Petersburg,] 1866-76 [-77]. Mélanges Biol. Acad. Imp. Sci. St. Pétersbourg, Tom. vi-ix: reprinted from the Bulletin of the same Academy, Tom. x-xxii.

Maksimovich (K. I.) Revisio Hydrangeearum Asiæ orientalis. pp. 48: 3 pls. See St. Petersburg.— ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. x, no. 16. 40, 1867.

Maksimovich (K. I.) Rhododendreæ Asiæ orientalis, &c. pp. 53: 4 pls. See St. Petersburg.—Académie Impériale des sciences. Mémoires, &c. Sér. VII, 40. 1870. tom. xvi, no. 9.

Maksimovich (K. I.) Diagnoses Plantarum novarum Asiaticarum. Pt. I-VII. illust.

8º. [St. Petersburg,] 1876-88. Mélanges Biol. Acad. Imp. Sci. St. Pétersbourg, Tom. 1x-XII: reprinted from the Bulletin of the same Academy, Tom. xXIII-XXXII.

Maksimovich (K. I.) Ad Floræ Asiæ orientalis cognitionem meliorem fragmenta. pp. 73. 8º. [Moscow, 1879.] Bull. Soc. Imp. Nats. Moscon. Tom. LIV.

Maksimovich (K. I.) Adnotationes de Spiræaceis. 8º. Petropoli, 1879. pp. xi, 157.

Maksimovich (K. I.) C. J. Maximowicz de Coriaria, Ilice et Monochasmate, hujusque generibus proxime affinibus Bungea et Cymbaria. pp. 70: 4 pls., text illust. See St. Petersburg.—Académie impériale des sciences. Mémoires, &c. Sér. VII, tom. xxix. 4º. 1881. no. 3.

Maksimovich (K. Ī.) Decas Plantarum Novarum auctoribus E. R. a Trautvetter . . . C. J. Maximowicz, &c. See Trautvetter (E. R. von) & others, 4º. 1882.

Maksimovich (K. I.) Sur les Collections Botaniques de la Mongolie et du Tibet septentrional (Tangout) recueillies récemment par des voyageurs Russes et con-servées à St. Pétersbourg. 8º. St. Pétersbourg, 1884. servées à St. Pétersbourg. Bull. Congrès Internat. Bot. pp. 135-196.

Maksimovich (K. Ī.) Beiträge zur Kenntniss des Russischen Reiches... Dritte Folge... Herausgegeben von... C. J. Maximowicz. Bd. I-VII. Sæ St. Peters-BURG.-ACADÉMIE IMPÉRIALE DES SCIENCES. 80, 1886-1900.

Maksimovich (K. I.) Nauchnuie Rezul'tatui puteshestviĭ N. M. Przhevalskagho . . . Otdyel Botanīcheskiĭ.
— Historia Naturalis itinerum N. M. Przewalskii per
Asiam Centralem . . . Pars Botanica. 4º. Petropoli, 1889.

NSIAII CERUTAIEIII... TAIS DOUBINCA. 4°. Petropolt, I Vol. I. Flora Tangutica, sive enumeratio Plantarum Regionis Tangut... ex collectionibus N. M. Przewalski atque G. N. Potanin. Elaboravit C. J. Maximowicz. Fasc. I. Thalami-flore et Discifore. pp. xviii, 110 [1]: 31 pls. , H. Enumeratio Plantarum hucusque in Mongolia nec non adjacente parte Turkestaniae Sinensis lectarum. Elabora-vit C. J. Maximowicz. Fasc. I. Thalamiflore et Discifore. pp. iv, 138 [8]: 14 pls.

Maksimovich (K. I.) [For official publications as Botanist] See St. Petersburg.—Imperatorskii sankt-PETERBURGHSKIĬ BOTANĪCHESKIĬ SAD.

MALABAILA VON CANAL (EMANUEL JOSEPH) Count. See CANAL.

Alcuni cenni sugli MALACARNE (INNOCENZO) Entozoi dissertazione. pp. 30. 8º. Milano, 1842.

Malacarne (I.) Manuale dell' arte di scavare le Miniere e di Metallurgia, &c. pp. 190. 8º. Milano, 1851.

MALACCA. [Maps.] See STEMFOORT (J. W.) & SIET-HOFF (J. J. TEN) Atlas der Nederlandsche Bezittingen 1883-85. in Oost-Indië.

MALACOLOGICAL AND CONCHOLOGICAL **MAGAZINE, The:** conducted by G. B. Sowerby. 2 Pt. pp. 54: 2 pls. 8°. London, 1838 [-39]. 2 Pt. pp. 54: 2 pls.

MALACOLOGICAL SOCIETY OF LONDON. [Founded 1893.]

Proceedings, &c. Vol. 1->

8º. London, 1893->

MALAGOLI (GIUSEPPE) I Colombi. Allevamento, educazione, storia naturale del Colombo in generale, e del viaggiatore Belga in particolare, &c. pp. xx, 393: 9 pls. 86. Torino, &c., 1887.

MALAISE (CONSTANTIN HENRI GÉRARD LOUIS) [1834-] Mémoire sur les découvertes paléontologiques faites en Belgique jusqu'à ce jour. pp. 68.

8°. Liége, &c., 1860.

Mém. Soc. amul. Liége. Nouv. Sér., Tom. I.

Malaise (C. H. G. L.) Description du terrain Silurien du centre de la Belgique, &c. pp. iv, 122: 9 pls. See Brussels.—Académie royale des sciences, &c. Mémoires couronnés, &c. Tom. xxxvII. 4º. 1873.

Malaise (C. H. G. L.) [Manuel de Minéralogie pratique. 12º. Mons, 1873.]

— Deuxième édition, &c. pp. iv, 394: text illust. 12º. Mons, 1881.

MALAKOZOOLOGISCHE BLAETTER. Zeitschrift für Malakozoologie. Herausgegeben von K. T. Menke (und . . . L. Pfeiffer). Jahrg. r-x [in 4 Vol.] illust. 8°. Hannover (& Cassel), 1844-53.

[Continued as :] Malakozoologische Blätter als Fortsetzung der Zeitschrift für Malakozoologie herausgegeben von K. T. Menke . . . und . . . L. Pfeiffer ([and afterwards] W. Kobelt and S. Clessin). Bd. I-xxv. 8°. Cassel, 1854-78.

Herausgegeben von S. Clessin. Neue Folge, 8°. Cassel, 1879-91. Bd. I-XI.†

MALAQUIN (ALPHONSE G.) Recherches sur les Syllidiens, &c. pp. 477: 14 pls., text illust. See Lille.—société des sciences, &c. Mémoires, &c. Sér. IV, tom. xvIII. 80. 1893.

MALARD (A. Eug.) Liste des Ouvrages et Mémoires publiés de 1822 à 1891 par A. de Quatrefages de Bréau. pp. xlix: 1 port. See Paris.—Muséum d'histoire pp. wirx: 1 port. See l'Allis.

NATURELLE. Nouvelles Archives, &c. Sér. III, tom. IV
(Rulletin)

4º. 1892. (Bulletin).

MALAY PENINSULA. [Maps.] Map of the Malay Peninsula, 1879 . . . Natural scale 1:484,000 [i.e. 1 in. = 7\s^3 m. about]. Drawn by E. J. D' Souza. 6 sh. London, 1879.

Malay Peninsula. [Maps.] A Map of the Malay Peninsula... Scale 8... miles to one inch. 1:506,880. 6 sh. col. Singapore, 1898.

MALBEC (EVARISTE) Les Cavernes du Lot-et-Garonne . . . 1^{re} et 2^e Campagnes, 1901–1902. pp. 87: text illust. See Paris.—société de spéciéologie. Spelunca. Bulletin & Mémoires, &c. Tom. IV, no. 30. 80. 1902.

MALBRANCHE (ALEXANDRE FRANÇOIS) [1818-1888] Catalogue descriptif des Lichens de la Normandie, &c. pp. 283: 2 pls. 8º. Rouen, 1870.

- Supplement, &c. pp. 64. 8º. Rouen, 1881. Bull. Soc. Amis Sci. Nat. Rouen. Ann. 1881.

Malbranche (A. F.) & Blanche (E.) Catalogue des Plantes cellulaires et vasculaires de la Seine-Inférieure. See Blanche (E.) & Malbranche (A. F.)

MALESHERBES (CHRÉTIEN GUILLAUME DE LA-MOIGNON DE) [1721-1794] Observations . . . sur l'Histoire Naturelle générale et particulière de Buffon et Daubenton. [With an introduction by L. P. Abeille.] 2 Tom. 4°. Paris, 1798.

Large-paper copy.

MALET (HUGH POYNTZ) Circle of Light, or Dhawalegeri. pp. 263: 1 pl. 12º. London, 1869.

Malet (H. P.) The Interior of the Earth. pp. viii, 175. 8°. London, 1870.

Malet (H. P.) [Sunlight. 8º. London, 1884.7 Wanting.

- Second edition. pp. xii, 180. 8º. London, 1887.

MALHERBE (ALFRED) [-1866] Notice sur quelques espèces de Chênes, et spécialement sur le Chêne Liège (Quercus Suber). pp. 40. 8º. Metz, 1839.

Malherbe (A.) Faune Ornithologique de la Sicile, avec des observations sur l'habitat, ou l'apparition des Oiseaux de cette Île, soit dans le reste de l'Europe, soit dans le nord de l'Afrique, &c. pp. 242. 4º. Metz, 1843. Mém. Acad. Roy. Metz. Tom. xxiv.

Malherbe (A.) Catalogue raisonné d'Oiseaux de l'Algérie, comprenant la description de plusieurs espèces nouvelles. pp. 23. 8°. A. Mém. (Bull.) Soc. Hist. Nat. Dépt. Moselle. Cah. 3, 1845. 8º. Metz, 1846.

- Première suite. pp. 7. 8º. Metz, 1847. Mém. Acad. Roy. Metz. Ann. xxvIII.

Malherbe (A.) Faune Ornithologique de l'Algérie. pp. 39. 8º. Metz, 1855. Bull. Soc. Hist. Nat. Dept. Moselle. Tom. vii.

Malherbe (A.) Monographie des Picidées, ou histoire naturelle des Picidés, Picumninés, Yuncinés ou Torcols, &c. 2 Tom. & Atlas. fol. Metz, 1861-62.

MALIEV (Nīkolaĭ Mīkhaĭlovīch) [1841-] K ucheniyu o stroeniī cherepa ī k sravnītel'noĭ anatomiī Ras. Materialui dlya Antropologhii vostochnagho Kraya Rossii. [On the study of the structure of the skull and on the comparative anatomy of the [Human] Race. Contributions to the Anthropology of the eastern borders of Russia.] pp. 43, 17, xlii: 1 pl. See KAZAN.—
OBSHCHESTVO ESTESTVOĪSPUITATELEĪ, &c. Trudui, &c. Tom. IV, no. 2. 80. 1874.

Maliev (N. M.) O Buryatskikh cherepakh. [On Buryatsk skulls.] pp. 7. See Kazan.—obshchestvo estestvoispuitatelei, &c. Protokolui zasyedanii, &c. 1876–77. [Appendix No. 25.]

Maliev (N. M.) Moskovskaya antropologhicheskaya vuistavka 1879 ghoda. [The Moscow Anthropological Exhibition of the year 1879.] pp. 19. See KAZAN.—obsherestvo estestvoispuitatelet, &c. Trudu, &c. Tom. VIII [no. 3].

Maliev (N. M.) Antropologhicheskiya îzuiskaniya 1880 ghoda. [Anthropological excursions in the year 1880.] pp. 27, 1 tab.: 4 pls. See Kazan.—obshchestvo estestvoïspuitateleĭ, &c. Trudui, &c. Tom. x [no. 4].

Maliev (N. M.) Otchet o poyezdkye s antropologhicheskoyu tzyeliyu v okrestnosti s. Mordovui. [Report of an excursion for anthropological purposes in the vicinity of the village of Mordova, Kazan government.] pp. 4. See Kazan.—obshchestvo estestvoīspultatelei, &c. Protokolui zasyedanii, &c. 1881-82. Prilozheniya [Appendix] No. 60.

- **Maliev** (N. M.) Ob Uzbekskikh cherepakh. [On Uzbeck skulls.] pp. 13:1 pl. See Kazan.—obshchestvo estestvoispuitateleĭ, &c. Protokolui zasyedaniĭ, &c. 1885–86. Prilozheniya [Appendix] No. 86. 8°. 1886.
- Maliev (N. M.) Muishechnaya sistem perednikh i zadnikh konechnostei Mamonta. [On the Muscular System of the anterior and posterior extremities of the Mammoth.] See St. Petersburg.—Académie impériale des sciences. Nauchenuie rezul'tatui ekspeditzii...dlya raskopkī Mamonta, &c. Tom. i. 4º.1903.
- MALINVAUD (HENRI) Analyses chimiques des Charbons de Terre de la chaîne du Donetz. See DÉMI-DOV (A. N.) Prince of San Donato. Voyage dans la Russie méridionale et la Crimée . . . en 1837, &c. Tom. IV. 8º 1842.
- Malinvaud (H.) & Ayraud () Notice sur les sondages et sur divers autres travaux de recherche exécutés dans la chaîne Carbonifère du Donetz . . . 1837-39. See Démidov (A. N.) Prince of San Donato. Voyage dans la Russie méridionale et la Crimée . . . en 1837, &c. Tom. IV. 8º. 1842.
- MALKIN (BENJAMIN HEATH) [1769-1842] Account of a new tour in Wales, &c. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. II. 40. 1808.
- MALLADA (Lúcas) Breve reseña Geológica de la provincia de Huesca. pp. 64. See Madrid.—sociedad Española de Historia Natural. Anales, &c. Tom. iv. 80, 1875.
- Mallada (L.) Sinopsis de las Especies Fósiles que se han encontrado en España. 4 Pt. illust. See Spain.

 —Comisión del Mapa Geológico. Boletín, &c. Tom. II—

 XVIII. 80. 1875-92.

 The Text appears in Tom. II, VII, XI & XIV only.
- Mallada (L.) Description Física y Geológica de la provincia de Huesca. pp. xv, 439: 1 pl. col., 1 map geol. col., text illust. See Spain.—Comisión del Mapa Geológico. Memorias, &c. 8º. 1878.
- Mallada (L.) Reconocimiento Geológico de la provincia de Córdoba. pp. 55: 1 map. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. VII. 8º. 1880.
- Mallada (L.) Reconocimiento Geológico de la provincia de Navarra. pp. 64: 1 map geol. col. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. ix. 8º. 1882.
- Mallada (L.) Reconocimiento Geológico de la provincia de Jaén. pp. 55: 1 map geol. col. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. xi. 8º. 1884.
- Mallada (L.) Datos para el estudio Geológico de la cuenca hullera de Ciñera y Matallana. pp. 35. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. xiv. 8º. 1887.
- Mallada (L.) Reconocimiento Geográfico y Geológico de la provincia de Tarragona. pp. 175. See Spain.—
 Comisión del Mapa Geológico. Boletín, &c. Tom. xvi.
 8º. 1889.
- Mallada (L.)
 Catálogo general de las Especies Fósiles encontradas en
 España. pp. 253.

Notas para el estudio de la cuenca hullera de Valderrueda (León) y Guardo (Palencia). pp. 30: 1 map geol. col.

See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. xvIII.

- Mallada (L.) Explicación del Mapa Geológico de España. 6 Tom. illust. See Spain.—Comisión del Mapa Geológico. Memorias, &c. 8º. 1895-1907.
- Mallada (L.)

 Memoria descriptiva de la cuenca Carbonífera de Belmez.

 pp. 80: 1 pl., 1 map geol. col., text illust.

 Datos geológico-mineros de varios criaderos de Hierro

de España. pp. 51: text illust.

See Spain.—Comisión del Mapa Geológico. Boletín, &c.
Tom. xxvi.

8º. 1902.

- Mallada (L.) & Buitrago (J.) La Fauna Primordial à uno y otro lado de la cordillera Cantábrica. pp. 18: text illust. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. v. 8º. 1878.
- MALLADRA (ALESSANDRO) Corso di Geologia di A. Stoppani. Terza edizione con note ed aggiunte per cura di A. Malladra. 3 Vol. illust. See Stoppani (A.) 8º. 1899-1904.
- MALLARD (FRANÇOIS ERNEST) [1833-1894] Explication des phénomènes optiques anomaux que présentent un grand nombre de substances cristallisées. pp. 143: 3 pls. 80. Paris, 1877. Annales des Mines. Sér. VII, tom. x, 1876.
- Mallard (F. E.) Traité de Cristallographie géométrique et physique. 2 Vol. & Atlas. 8°. & 4°. Paris, 1879-84.
- Mallard (F. E.) Cours de Minéralogie. Recueil de données cristallographiques et physiques concernant les principales espèces minérales. pp. ix, 90: text illust. 4º. [Paris,] 1893.

±: [I arts,] 1893. Lithographed: for the use of Students at the École Nationale Supérieure des Mines.

- **MALLAT** (J.) Les Philippines. Histoire, géographie, ... agriculture, ... et commerce des colonies Espagnoles dans l'Océanie. 2 Vol. [in 1] & Atlas. 8°. & 4°. Paris, 1846.
- **MALLET** (FREDERICK RICHARD) [1841-] A descriptive Catalogue of the Collection of Minerals in the Geological Museum, Calcutta. See India.—Geological Survey: Museum.

 8°. 1883.
- Mallet (F. R.) Mineralogy (mainly non-economic). See India.—Geological Survey. A Manual of the Geology of India. Pt. IV. 8°. 1887.
- MALLET (John William) [1832-] Second biennial Report on the Geology of Alabama, by M. Tuomey... edited... by J. W. Mallet. Appendix No. 1. Report of Chemical department... for... 1855. (By J. W. Mallet.) See Alabama, State of.—Geological Survey.

 8°, 1858.
- Mallet (J. W.) La Barcenita. Documentos relativos al descubrimiento de esta nueva especie mineral, &c. pp. 16: 1 pl. 8º. México, 1878.
- WALLET (ROBERT) [1810–1881] The eruption of Vesuvius in 1872 . . . [Translated] With notes, and an introductory sketch of the present state of knowledge of Terrestrial Vulcanicity, &c. See PALMIERI (L.) 8º. 1873.
- MALLOIZEL (GODEFROY) Oswald Heer. Bibliographie et Tables iconographiques . . . précédé d'une Notice biographique par R. Zeiller. pp. [iv,] 176: 1 pl. 8°. Stockholm (1887).
- MALLORY (FRANK BURR) & Wright (J. H.) Pathological Technique, &c. pp. 397: text illust.
 8º. Philadelphia, 1897.
- MALLY (FREDERICK W.) The Boll Worm of Cotton. A report of progress in a supplementary investigation of this Insect, &c. pp. 50. See United States.—DE-PARTMENT OF AGRICULTURE.—Entomology Division. Bulletin No. 24.

- Mally (F. W.) Report on the Boll Worm of Cotton (Heliothis armiger, Hübn.). pp. 73:2 pls. See United States.—Department of agriculture.—Entomology Division. Bulletin No. 29.
- Mally (F. W.) The Mexican Cotton-Boll Weevil.

 pp. 29: text illust. See United States.—Department
 of agriculture. Farmers' Bulletin No. 130. 80. 1901.
- **MALM** (August H.) Om den Brednäbbade kantnålens Siphonostoma typhle, Yarr. utveckling och fortplantning. pp. [ii,] 21:1 pl. 4°. Lund, 1874.
- Malm (August H.) II. Catalog über Dubletten ausgearbeitet von . . . A. H. Malm. See Gothenburg.— Gothenburgs Museum. 8°. 1880.
- MALM (AUGUST WILHELM) [1821-1882] Zoologiska observationer, &c. Hft. 2 & 6. 8°. Götheborg, 1853, 73. K. Vet.- & Vitt.-Samh. Handl. Götheborg. 1853 & 1873.
- Malm (August W.) Om Sjöbruk i allmänhet och laxafvel isynnerhet. pp. 31: 2 pls. 8°. Göteborg, 1863. K. Vet.- & Vitt.-Samh. Handl. Götheborg. 1863.
- Malm (August W.) Bidrag till kännedom af Pleuronektoidernas utveckling och byggnad, &c. pp. 28: 2 pls. See Stockholm.—Kongliga svenska vetenskapsakademien. Handlingar. Ny Följd, Bd. vii, no. 4. 40. 1868 (1869).
- Malm (August W.) Hvaldjur i Sveriges Museer, år 1869, &c. pp. 104: 6 pls. See Stockholm.—kongliga svenska vetenskaps-акареміен. Handlingar. Ny Följd, Bd. іх, no. 2. 4º. 1871 (1872).
- **Malm** (August W.) Göteborgs och Bohusläns Fauna, Ryggradsdjuren, &c. pp. x, 674: 9 pls. (col.) 80. Göteborg, 1877.
- Malm (August W.) Skelettdelar af Hval insamlade under expeditionen med Vega 1878-1880 (Inledning. Af A. E. Nordenskiöld), &c. pp. 114: text illust. See Stockholm.—Kongliga svenska vetenskapsakademien. Bihang till . . . Handlingar. Bd. viii, no. 4.
- MALMAISON.—Jardin.
 Jardin de la Malmaison, &c. 2 Vol. See VENTENAT
 (É. P.) fol. 1803-04.
- Malmaison.—Jardin.

 Description des Plantes rares cultivées à Malmaison, &c. See Bonpland (A. J. A.) fol. 1813.
- MALMBERG (AUGUST JOHAN) Fauna Fennica. Suomen Eläimistö, nuorisolle. 1-1v. Nisäkkäät, Linnut, Matelijat ja Sammakot. pp. xxviii, 160. 8°. Helsingissä, 1872.
- MALMBERG (DANIEL) De origine Myrrhæ controversa. Specimen primum . . . p.p. D. Malmberg, &c. See AFZELIUS (A.) 4º. 1818.
- MALME (GUSTAF OSKAR ANDERSSON) [1864-] Studien über das Gehirn der Knochenfische. pp. 60: 5 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xvII, afd. IV, no. 3.
- Malme (G. O. A.)

 De Sydsvenska formerna af Rinodina sophodes, (Ach.)

 Th. Fr., och R. exigua, (Ach.) Th. Fr. pp. 40: 2 pls.

 Ueber Triuris lutea, (Gardn.) Benth. et Hook. pp. 16: 2 pls.

See Stockholm.—Kongliga svenska vetenskapsakademien. Bihang till . . . Handlingar. Bd. xxi, afd. 111, no. 11 & 14.

- Malme (G. O. A.)
 Die Xyridaceen der ersten Regnell'schen Expedition.

 pp. 26: 2 pls., text illust.
- Die Burmannien der ersten Regnell'schen Expedition. Ein Beitrag zur Kenntniss der Amerikanischen Arten dieser Gattung
- dieser Gattung. pp. 32: 1 pl.
 See Stockholm.—Kongliga svenska vetenskapsakademien. Bihang till . . . Handlingar. Bd. XXII, afd. III, no. 2 & 8.

 80. 1896 (1897).
- Malme (G. O. A.) Die Flechten der ersten Regnell'schen Expedition. 2 Pt. illust. See Stockholm.—
 KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang
 till... Handlingar. Bd. XXIII, afd. III, no. 13; XXVIII,
 afd. III, no. 1. 8°. 1897, 1902 (1903).
- Malme (G. O. A.) Ex Herbario Regnelliano. Adjumenta ad Floram Phanerogamicam Brasiliæ terrarumque adjacentium cognoscendam. 5 Pt. illust. See Stock-Holm.—Kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. xxiv, afd. III, no. 6 & 10; xxv, afd. III, no. 11; xxvII, afd. III, no. 5 & 11.

 8º 1898-1901.
- Malme (G. O. A.) Xyridaceæ Brasilienses, præcipue Goyazenses a Glaziou lectæ. pp. 20: 1 pl. See Stock-Holm.—Kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. xxiv, afd. 111, no. 3. 80. 1898 (1899).
- Malme (G. O. A.) Die Compositen der ersten Regnell'schen Expedition. pp. 90: 7 pls., text illust. See Stock-Holm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xxxII, no. 5. 40. 1899 (1900).
- Malme (G. O. A.) Beiträge zur Stictaceen-Flora Feuerlands und Patagoniens. pp. 39: 2 pls. See Stockholm.

 —KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till... Handlingar. Bd. XXV, afd. III, no. 5.

 80. 1899 (1900).
- [Another issue.] See Sweden. Wissenschaftliche Ergebnisse der Schwedischen Expedition nach den Magellansländern 1895–1897, &c. Bd. 111, lift. 1, no 1.
- Malme (G. O. A.) Brasilianska akarodomatieförande Rubiaceer. pp. 21. See Stockholm.— Kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. xxv, afd. 111, no. 9. 8º. 1900.
- Malme (G. O. A.) Die Asclepiadaceen des Regnell'schen Herbars. pp. 101 [1]: 8 pls., text illust. See Stock-Holm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xxxiv, no. 7. 4°. 1900 (1901).
- Malme (G. O. A.) Beiträge zur Xyridaceen-Flora Südamerikas. pp. 18: 1 pl. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. xxvi, afd. 111, no. 19. 8°. 1901.
- Malme (G. O. A.)
 Asclepiadaceæ Paraguayenses a . . . E. Hassler collectæ,
 pp. 40: 1 pl., text illust.
 Beiträge zur Kenntnis der Südamerikanischen Arten
- der Gattung Pterocaulon, Ell. pp. 25 [2]: 4 pls. See Stockholm.—Kongliga svenska vetenskapsakademien. Bihang till... Handlingar. Bd. xxvii, afd. iii, no. 8 & 12.
- Malme (G. O. A.) Ueber die Asclepiadaceen-Gattung Tweedia, Hooker & Arnott. pp. 18 [2]: 1 pl., text illust. See Stockholm. Kongliga Svenska Vetenskapsakademien. Arkiv för Botanik. Bd. 11, no. 7. 8°. 1904.

Malme (G. O. A.)

Ueber die Asclepiadaccen-Gattungen Mitostiama, Decaisne und Amblystigma, Bentham. pp. 24: 1 pl.,

Oxypetali species novæ vel ab auctoribus sæpe confusæ.

pp. 19: 1 pl., text illust.
Die Gentianaceen der zweiten Regnell'schen Reise. pp. 23 : 2 pls.
Die Umbelliferen der zweiten Regnell'schen Reise,

pp. 22: 3 pls.
Om förgrenade årsskott hos träd och buskar. pp. 19:

text illust.

See STOCKHOLM. - KONGLIGA SVENSKA VETENSKAPS. AKADEMIEN. Arkiv för Botanik, &c. Bd. III, no. 1, 8, 12, 13 & 15. 80. 1904.

Malme (G. O. A.)

Asclepiadaceæ Paranenses a . . . P. Dusén collectæ. pp. 14: 1 pl.
Om Papilionacéer med resupinerade blommor. pp. 22:

text illust. Dahlstedtia, eine neue Leguminosen-Gattung. pp. 6:

1 nl.

Adnotationes de nonnullis Asclepiadaceis Austroameri-

canis. pp. 19: 2 pls. See Stockholm.— kongliga svenska vetenskaps-AKADEMIEN. Arkiv för Botanik. Bd. IV, no. 3, 7, 80, 1905.

Malme (G. O. A.)

Die Bauhinien von Matto Grosso. pp. 16. Die Vochysiaceen Matto Grossos. pp. 12.

See Stockholm. — Kongliga svenska vetenskapsakademien. Arkiv för Botanik, &c. Bd. v, no. 5 & 6. 80. 1905.

MALMGREHN (SIMON MAGNUS) Dissertatio sistens meditationes nonnullas de distributione rerum naturalium Providentiæ Divinæ teste . . . subjicit S. M. Malmgrehn, &c. See Retzius (A. J.) 40. [1798.]

MALMGREN (Anders Johan) [1834-1897] Kritisk öfversigt af Finlands Fisk-Fauna. Akademisk afhand-8º. Helsingfors, 1863. ling. pp. 75.

Malmgren (A. J.) Nordiska Hafs-Annulater. 3 Pt. 8º. Stockholm, 1865. Öfvers, K. Svensk, Vet.-Akad. Förhandl. Arg. XXII.

Malmgren (A. J.) Annulata Polychæta Spetsbergiæ, Grænlandiæ, Islandiæ et Scandinaviæ hactenus cognita, &c. pp. [1,] 127: 14 pls. 8º. Helsingforsia, 1867. Öfvers. K. Svensk. Vet.-Akad. Förhandl. Arg. xxiv, 1867 (1868).

- [Another issue entitled:] Spetsbergens, Grönlands, Islands och den Skandinaviska halföns hittills kända Annulata Polychæta. Afhandling, &c. pp. [i,] 127: 14 pls. 80. Helsingfors, 1867. Differs from the preceding solely in having a fresh title-page

Malmgren (A. J.) Svenska Expeditioner till Spetsbergen och Jan Mayen... (Vetenskapligt Bihang till Svenska Spetsbergs-Expeditionen 1864) af ... A. J. Malmgren. See Dunér (N. C.) & others. 8°. 1867.

MALMSTEDT (JOSEPHUS WILHELMUS) Monographia Muscidum Sveciæ, quam [pp. 25-40]...sub-jicit J. W. Malmstedt. See Fallen (C. F.) Diptera Sveciæ, &c. Vol. II.

MALMUSI (CARLO) Dei Triganieri cenni storici. 8º. Modena, 1851. Extracted from the "Indicatore Modenense," Anno I.

Interleaved copy, with manuscript translation in English.

MALOSSE (THÉODORE) Manipulations de Physique, 8º. Paris, 1886. &c. pp. 172: text illust.

MALPIGHI (MARCELLO) [1628-1694] M. Malpighii ... Opera omnia... illustrata, &c. 2 Tom. [in 1.] illust. fol. Londini, 1686. Malpighi (M.) M. Malpighii . . . Opera omnia . . . Editio novissima [Edited with a dedication by P. Vander Aa], &c. 2 Tom. [in 1.] illust. 4º. Lugduni Batavorum, 1687.

Malpighi (M.) M. Malpighii . . . Opera posthuma . . . illustrata, quibus præfixa est ejusdem vita à seipso scripta. (M. Malpighii . . . De Structura Glandularum Conglobatarum consimiliumque partium epistola, &c.) pp. 110, 187 (10): 19 pls., 1 port. fol. Londini, 1697.

- [Another edition] in quibus . . . pleraque quæ ab ipso priùs scripta aut inventa sunt confirmantur, & ab adversariorum objectionibus vindicantur . . . Præfationem addidit . . . [&] emendavit P. Regis, &c. . pp. [xiv,] 4º. Amstelodami, 1698. 387: 19 pls.

This edition is without the "De Structura Glandularum Conglobatarum . . . Epistola."

Malpighi (M.) M. Malpighii . . . Dissertatio epistolica de Bombyce, &c. [Edited by H. Oldenburg.] pp. [viii,] 100: 12 pls. 4°. Londini, 1669.

- [Another edition.] Traité du Ver à Soie . . . Texte original et planches, avec une traduction et des notes en Français par E. Maillot. pp. xvi, 154: 12 pls.

4º. Montpellier, 1878. Station Séricicole de Montpellier. Mémoires et Documents sur la

Malpighi (M.) M. Malpighii . . . Anatome Plantarum, cui subjungitur appendix, iteratas & auctas ejusdem authoris de Ovo incubatio observationes continens. 2 Pt. pp. [iv,] 82, 20: 54(7) pls., engr. title.

fol. Londini, 1675. Wanting the seven plates illustrating the development of the Chick.

Malpighi (M.) M. Malpighi e la Botanica. See Mo-RINI (F.) 8º. 1899.

MALPIGHIA, rassegna mensuale di Botanica. Redatta da A. Borzí, O. Penzig, R. Pirotta, &c. Ann. I⇒illust. 8º. Messina & Genova, [1886–] 1887⇒

MALSBURG (FRIEDRICH VON DER) Baron [1744?-Verzeichniss der ansehnlichen Conchylien-Sammlung des Freiherrn von der Malsburg, &c. See MENKE (K. T.) 8º. 1829.

MALTA. Malta fossils. Lithographed for distribution with the view to encourage further investigation into the Geology of the Island. [By R. C. Legh?] 9 pls. 8º. Palace, Valetta, 1857. The first four plates are reprinted from T. Wright's paper, in the "Ann. & Mag. Nat. Hist.," Ser. 11, vol. 15. The specimens were deposited in the Malta Public Library.

MALTE (M. O.) Untersuchungen über eigenartige Inhaltskörper bei den Orchideen. pp. 40. See STOCK-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXVII, afd. III, no. 15. 80, 1902.

MALTHÉ (GOTTLIEB FRIEDRICH) De generatione Muscorum. Commentatio botanico-medica, &c. pp. [viii,] 8º. Gættingæ [1787].

MALTON FIELD NATURALISTS' AND SCIENTIFIC SOCIETY. [Founded 1879.] Report, &c. 1884-87. 4 No.† 8º. Malton, 1884-87.

Malton Field Naturalists' and Scientific Society. Naturalist Notes. A monthly record of local scientific and natural history observations, published under the auspices of the . . . Society. Vol. 1, no. 1-13. 8º. Malton [1894-95].

[Continued as:] North & East Yorkshire Science Notes, a monthly record, &c. Vol. II, no. 14-25.† 8º. Malton, 1895-96. MALUS (ÉTIENNE LOUIS) [1775-1812] Théorie de la Double Réfraction de la Lumière dans les substances 4º. Paris, 1810. cristallisées, &c. pp. 302: 3 pls. This was also published in slightly altered form in "Mém. Acad. Sci. Paris," Tom. 11, 1811, pp. 214-505.

MALVERN FIELD CLUB.

[Founded 1853 as Malvern Natural History Society and Field Club, which title has been successively abbreviated into 'Mulvern Naturalists' Field Club' and 'Malvern Field Club.']

The Transactions of the Malvern Naturalists' Field Club. Pt. 1-3.† 8º. Worcester & Malvern, 1855-70.

Malvern Field Club.

On the Geology of the railway from Worcester to Hereford . . . Reprinted, with additions . . . for the Transactions of the . . . Club. See Symonds (W. S.) 8º. 1862.

Malvern Field Club.

See MIDLAND UNION OF NATURAL HISTORY SOCIETIES.

- MALY (JOSEPH KARL) [1797-1866] Systematische Beschreibung der gebrauchlichsten in Deutschland wildwachsenden oder kultivirten Arzneigewächse, &c. pp. x, 8º. Grätz, 1837.
- Maly (J. K.) Flora Styriaca, oder ... Uebersicht der im Herzogthume Steyermark wildwachsenden und allgemein gebauten, sichtbar blühenden Gewächse und Farrn, &c. pp. xvi, 159. 8º. Leipzig, 1838. A supplement to this work appeared in 1848.
- -[Another edition entitled:] Flora von Steiermark. Systematische Uebersicht der in Steiermark wildwachsenden und allgemein gebauten blühenden Gewächse und Farne, &c. [Edited with a preface by R. L. Maly.] 100. V. 303. 8°. Wien, 1868.
- Maly (J. K.) [Anleitung zur Bestimmung der Gatt-ungen der in Deutschland wildwachsenden und allgemein kultivirten phanerogamischen Pflanzen, &c. 8º. Wien, 1846.]

— Zweite . . . Auflage. pp. xii, 170. 8°. Wien, 1858.

Maly (J. K.) Enumeratio Plantarum Phanerogamicarum Imperii Austriaci universi. pp. xvi, 423. 80. Vindobonæ, 1848.

Nachträge zu Maly's Enumeratio Plantarum phanerogamicum Imperii Austriaci universi, &c. See Neil-8º. 1861. REICH (A.)

- Maly (J. K.) Flora von Deutschland. Nach der analytischen Methode. pp. xcv, 585. 8º. Wien, 1860.
- Maly (J. K.) Systematische Beschreibung der in Oesterreich wildwachsenden und kultivirten Medicinal-Pflanzen. pp. xiii, 190. 8º. Wien, 1863.
- Maly (J. K.) Oekonomisch-technische Pflanzenkunde, &c. pp. xvi, 221.
- MALY (RICHARD LEO) [1839-1891] Flora von Steiermark, &c. [Edited with a preface by R. L. Maly.] See Maly (J. K.) 80. 1868.
- Maly (R. L.) Chemie der Verdauungssäfte und der Verdauung. See Hermann (L.) Handbuch der Physiologie. Bd. v, thl. 2.
- **MAMMALIA.** Sketches in Natural History.—History of the Mammalia, &c. 6 Vol. [in 3.] illust.
 12°. London, 1849.

Forming part of the Series entitled "Knight's Monthly Volume."

Mammalia. [118 Water-colour and pencil drawings of Mammalia of Asia and Australasia by various artists.]

Forming part of the series of drawings bequeathed by Maj. Gen. Hard-

MAMMATT (EDWARD) A Collection of Geological Facts and practical observations intended to elucidate the formation of the Ashby Coal-field . . . and the neighbouring district, &c. pp. xii, 101: 133 pls. (col.), 1 map. 4°. Ashby-de-la-Zouch & London, 1836.

MAN (J. G. DE) Mollusques de Madagascar et de l'Île de la Réunion. See Pollen (F. P. L.) & DAM (D. C. VAN) Recherches sur la Faune de Madagascar, &c. 4°. 1877.

Man (J. G. DE) Die Sipunculiden. See SEMPER (C. G.) Reisen im Archipel der Philippinen . . . Zweiter Theil, &c. Bd. IV, abth. 1.

Man (J. G. DE) Die frei in der reinen Erde und im süssen Wasser lebenden Nematoden der Niederländischen Fauna, &c. pp. vi, 206: 34 pls. 40. Leiden, 1884.

Man (J. G. DE) Anatomische Untersuchungen über freilebende Nordsee-Nematoden, &c. pp. [vi.] 82: 13 pls. (col.) 40. Leipzig, 1886.

Man (J. G. DE) Crustacea [of Central Sumatra]. Systematische Lijst met beschrijving der nieuwe soorten. See Amsterdam. - Aardrijkskundig genootschap. Midden-Sumatra, &c. Deel IV, ged. I, afd. 4.
4°. 1887 [1886].

Man (J. G. DE) Report on the Podophthalmous Crustacea of the Mergui Archipelago, &c. See Anderson (J.) F.R.S. [On the Zoological Collections made in the Mergui Archipelago, &c.] Vol. 11. 8º. 1887-88.

Man (J. G. de) Ueber eine neue in Gallen einer Meeresalge lebende Art der Gattung Tylenchus, Bast. See Taschenberg (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstage R. Leuckarts, &c. 4º. 1892.

Man (J. G. DE) Decapoden des Indischen Archipels. See Weber (M.) Zoologische Ergebnisse einer Reise in Niederländisch Ost-Indien, &c. Bd. 11. 8°. 1892.

Man (J. G. DE) [Crustacea from Indo-China.] See PAVIE (A.) Mission Pavie Indo-Chine, &c. 4º. 1904. Reprinted from "Bull. Soc. Philom. Paris," Sér. VIII, tom. x, no. 2, 3 (1897-8).

MANARDUS (JOHANNES) [1461-1536] J. Manardi ... Epistolarum medicinalium libri xx. Ejusdē in Io. Mesue Simplicia & Coposita annotationes & cesuræ, omnibus practicæ studiosis summè necessariæ. Adjecto omnibus practica studiosis studiosis studiosis sudice Latino & Gracco, &c. pp. [xlviii,] 900.

8º. Venetiis, 1557.

These Letters appear to have been first printed about 1521.

Manardus (J.) Mesue . . . ex duplici tralatione . . Adjectæ sunt . . . annotationes . . . J. Manardi, &c. See Yūnannā Ibn Māsawaih. fol. 1558.

MANBY (GEORGE WILLIAM) [1765-1854] Journal of a Voyage to Greenland, in . . . 1821. pp. viii, 143: 20 pls., 1 map, text illust. 8º. London, 1823.

— Second edition. pp. xi, 225: 20 pls., text illust. 8°. London, 1823.

"MANCHE," La, French Dispatch-Boat. Voyage de "La Manche" à l'Île Jan-Mayen et au Spitzberg (Juillet—Août 1892). See Jan-Mayen. 8°. 1894.

MANCHESTER.—Manchester Public Free Library. Catalogue of the . . . Library. Reference Department. Prepared by A. Crestadoro. pp. [vi,] 975. 8º. London, 1864.

- Vol. II. Comprising the additions from 1864 to 8º. Manchester, 1879. 1879. 2 Pt. Printed on one side of the paper only.

pp. vi, 613. 8°. Manchester, 1881. - Index of names and subjects.

MANCHESTER.—Owens College. Studies from the Biological Laboratories by . . . [A.] M. Marshall ([and afterwards, Vol. III] S. J. Hickson). Vol. I–III. 8°. Manchester, 1886–1895.

Manchester.—Owens College.—Manchester Museum. [1821 founded: 1872 re-constituted.]

Report of the . . . Museum, &c. 1889-90->

8º. Manchester [1890→].

Manchester. - Owens College. - Manchester Museum. Notes from the Manchester Museum. No. 1->

8°. Manchester [1896→].

Each number contains a separately-paged paper reprinted from some serial publication.

Manchester.—Owens College.—Manchester Museum. Museum Handbooks.—Descriptive Catalogue of the Embryological Models. By A. M. Marshall, &c. 8º. Manchester, 1891.

- Second edition. Revised and extended by S. J. Hickson. pp. [ii,] 109. 8º. Manchester, 1902. Publication No. 40.

Manchester.—Owens College.—Manchester Museum. Museum Handbooks.-Outline Classification of the Animal Kingdom. (By A. M. Marshall.) pp. 15. 8º. Manchester, 1891.

—— Second edition. pp. 15. 8º. Manchester, 1892.

Manchester. - Owens College. - Manchester Museum. Museum Handbooks.—Outline Classification of the Vegetable Kingdom. [By F. E. Weiss.] pp. 15.
8º. Manchester, 1892.

Manchester.—Owens College.—Manchester Museum.
Museum Handbooks.—General Guide to the Contents of the Museum. By W. E. Hoyle, &c. pp. 53:1 pl., text illust.

8º. Manchester, 1892.

Manchester.—Owens College.—Manchester Museum. Museum Handbooks. - Catalogue of the Types and Figured Specimens in the Geological Department. By H. Bolton. pp. [iv,] 35, iii: 1 pl., text illust. 8°. Manchester, 1893.

Manchester. - Owens College. - Manchester Museum. Museum Handbooks.—A Catalogue of the Books and Pamphlets in the Library . . . by W. E. Hoyle. pp. xv, 8º. Manchester, 1895.

Manchester.—Owens College.—Manchester Museum. Museum Handbooks.—Catalogue of the Hadfield Collection of Shells from Lifu and Uvea, Loyalty Islands. By J. C. Melvill . . . and R. Standen. 3 Pt.

8º. Manchester, 1895-97. Journ. of Conch. viii. pp. 84-132, 273-381, 396-421: 5 pls.

Manchester. - Owens College. - Manchester Museum. Museum Handbooks.—The Nomenclature of the Seams of the Lancashire Lower Coal Measures. By H. Bolton. 8º. Manchester, 1898. Trans. Manchester Geol. Soc., Vol. xxv. pp. 428-466.

Manchester. - Owens College. - Manchester Museum. Museum Handbooks .- An Index to the generic and trivial names of Animals, described by Linnæus, in the 10th and 12th editions of his "Systema Nature." By C. D. Sherborn. pp. viii, 108.
8º. London & Manchester, 1899.

Manchester.—Owens College.—Manchester Museum. Museum Handbooks.—Correlation Tables of British Strata. By B. Hobson. London & Manchester, 1901. Publication No. 34,

Manchester.—Owens College.—Manchester Museum. [Museum Handbooks.—Handy Guide to the Museum, by W. E. Hoyle. 8º. Manchester & London, 1896.] Wanting.

— Third edition. pp. 20. 8°. Manchester & London, 1903.

Manchester.—Owens College.—Manchester Museum.
Museum Handbooks.—The Palæontology of the Lancashire Coal Measures. 3 Pt. [in 2.] By H. Bolton.
8°. Manchester, 1904–05.

Publication 50 & 56. Trans. Manch, Geol, Soc. Vol. xxvIII.

Manchester.—Owens College.—Manchester Museum. Muscum Handbooks.—A brief account of the general Herbarium formed by J. C. Melvill, 1867-1904, and presented by him to the Museum in 1904. pp. 20. 8º. Manchester, 1904.

Publication 54.

Manchester.—Owens College.—Manchester Museum. Museum Labels. — The principal Divisions of the Coleoptera. (According to the "Cambridge Natural History.") pp. 9. 8º. [Manchester, 1900.]

Manchester.—Owens College.—Manchester Museum.
Museum Labels.—The Orders and Families of Worms.
(According to the "Cambridge Natural History") 8º. [Manchester, 1901.] pp. 14.

Manchester.—Owens College.—Manchester Museum.
Museum Labels.—The principal Divisions of the Lepidoptera. pp. 9. 8º. [Manchester, 1901.] Publication 35.

MANCHESTER.—Victoria University.

The . . . Calendar . . . 1888 (1892, 1894->)
8º. Manchester, London [1887, 91, 93->]

MANCHESTER. [For other Corporate Bodies having their headquarters in Manchester]

See BOTANICAL RECORD CLUB.

See Conchological Society of Great Britain and IRELAND.

See MANCHESTER FIELD CLUB.

See MANCHESTER FIELD-NATURALISTS' AND ARCHÆO-LOGISTS' SOCIETY.

See MANCHESTER GEOLOGICAL AND MINING SOCIETY. See MANCHESTER LITERARY AND PHILOSOPHICAL SO-

See MANCHESTER MICROSCOPICAL SOCIETY. See MANCHESTER NATURAL HISTORY SOCIETY.

See MANCHESTER SCIENTIFIC STUDENTS' ASSOCIATION.

MANCHESTER FIELD CLUB. [Founded 1889.] Proceedings, &c. Vol. I-> illust. 8º. [Manchester,] 1903->

MANCHESTER FIELD-NATURALISTS' & ARCHÆOLOGISTS' SOCIETY.

[1860 Founded as Manchester Field-Naturalists' Society.
 1876 Manchester Field-Naturalists' and Archeologists' Society.

Account of the formation of the ... Society ... and Report of the first meeting; with the Inaugural Address, by T. Turner . . . 1860. 8º. Manchester, 1860.

Report of the Committee for the year 1860 (1861-64, 1866-71, 1873, 1875).

8°. Manchester, 1861-76. 1866-71, 1873, 1875).

MANCHESTER GEOLOGICAL & MINING SOCIETY.

[1838 Founded as Manchester Geological Society. 1903 Manchester Geological and Mining Society.]

Vol. I-> illust. Transactions, &c.

8º. London & Manchester, 1841-> There are no title-pages to Vol. vIII & IX, while Pt. 3 of the latter is separately paged,

155

MANCHESTER LITERARY AND PHILO-SOPHICAL SOCIETY.

[1781 Founded as Literary and Philosophical Society of Manchester. 1875 Munchester Literary and Philosophical Society, but the alteration does not appear on the title-pages of the publications till some years later.)

Memoirs, &c. Vol. I-v. Vol. 1 & 11 are of the second edition.

8º. London, 1789-1802.

- Second Series, Vol. I-XV. 8º. London, 1805-60. There is an Index to the First Series and to the first twelve volumes of the Second Series at the end of Ser. II, vol. xII.
- Third Series, Vol. I-x. 8º. London, 1862-87.
- and Proceedings, &c. Fourth Series, Vol. I-x. 8º. Manchester, 1888-96.
- Vol. XLI→ 8º. Manchester, 1896-> In Vol. XLI -> each paper is separately paged.

Manchester Literary and Philosophical Society. Proceedings, &c. Vol. I-XXVI.

8º. Manchester, [1860,] 1862-87. Issued subsequently with the "Memoirs."

Manchester Literary and Philosophical Society. Complete List of the Members and Officers of the... Society, from its institution . . . 1781, to . . . 1896. And Bibliographical Lists of the Manuscript Volumes dealing with the affairs of the Society, and of the Volumes of the Memoirs and Proceedings published by the pp. 53. 8°. Manchester, 1896. Society. With two Appendices.

MANCHESTER MICROSCOPICAL SOCIE-

TY. [Founded 1880.] Transactions and Annual Report, &c. [No. 4->] 1883-4-> 8°. Manchester, 1884->

MANCHESTER MUSEUM.

See MANCHESTER.—OWENS COLLEGE.

MANCHESTER NATURAL HISTORY SO-CIETY.

[Founded 1821. In 1865 the remaining members joined the Microscopical Section of the Literary and Philosophical Society.] Visits to the Museum of the . . . Society. [By T. Ashton.] 3 Pt. pp. 42, 48, 52. 8º. Manchester, 1857.

Manchester Natural History Society.
Catalogue of the foreign Shells in the possession of the...Society, arranged according to the system of Lamarck. 1837. pp. 99. 4º.[]

MANCHESTER SCIENCE LECTURES. See Science Lectures.

MANCHESTER SCIENTIFIC STUDENTS' ASSOCIATION. [Founded 1861.]

Report, &c. 1862-69. 8º. Manchester, 1863-70.

Wanting the number for 1866.

Annual Report, &c. 1870-76. 8°. Manchester, 1871-77. Wanting the numbers for 1873-75 & 1877.

Report and Proceedings, &c. 1878-87.

8º. Manchester, 1879-88.

Wanting the numbers for 1880 & 1882.

MANCHURIA. [Maps.] Map of country north of Tieh-ling... Scale 1: 420,000, or 1 inch to 6:63 miles. s.sh. col. [London,] 1905.

Manchuria. [Maps.] Map of country round Mukden . . . Scale 1:420,000, or 1 inch to 6.63 miles. s.sh. [London,] 1905.

Manchuria. [Maps.] Map of country south of Harbin ... Scale 1: 420,000, or 1 inch to 6.63 miles. s.sh. [London,] 1905. Manchuria. [Maps.] Map of country west of Ninguta ... Scale 1:420,000, or 1 inch to 6.63 miles.

s.sh. col. [London.] 1905.

MANCINI (VINCENZO) Sylloge Hymenomycetum... collaborantibus J. Cuboni & V. Mancini, &c. See Saccardo (P.A.) Sylloge Fungorum. Vol. v &vi. 8º 1887-88.

Mancini (V.) & Cuboni (G.) Synopsis Mycologiæ Venetæ secundum matrices. See Cuboni (G.) & Man-CINI (V.)

MANDELSLO (JOHANN ALBRECHT VON) [1616-1644] The Voyages & Travels of J. A. de Mandelslo...into the East-Indies . . . In three books . . . Rendered into English, by J. Davies. See OLEARIUS (A.) The Voyages & Travels of the Ambassadors, &c. 4º. 1662.

Mandelslo (J. A. von) Reise nach Indostan. (1638-39.) See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. xi.

MANDELSLOHE (FRIEDRICH VON) Count. moire sur la Constitution Géologique de l'Albe du Wurtemberg, &c. pp. 42: 3 pls. col. See Nancy.— société des sciences. Mémoires, &c. Tom. II, livr. 1. 40. 1835.

MANDL (Louis) [1812-1881] Traité pratique du Microscope, et de son emploi dans l'étude des corps organisés par . . . L. Mandl; suivi de recherches sur l'organisation des Animaux Infusoires, par D. C. G. l'organisation des Ammaux Eller Porton des Ammaux Elle

Mandl (L.) Recherches sur la structure intime des Ecailles des Poissons et des Reptiles de la Faune Pon-tique. See Démidov (A. N.) Prince of San Donato. Voyage dans la Russie Méridionale et la Crimée, &c. Tom. III & Atlas. 4º. 1840.

MANDRALISCA (H. PIRAÏNO DE) Baron. See PIRAÏNO DE MANDRALISCA.

MANDT (MARTIN WILHELM) [1799-] Observationes in historiam naturalem et anatomiam comparatam in itinere Groenlandico factæ. Dissertatio inauguralis, &c. pp. [viii,] 40. 8º. [Berolini, 1822.] pp. [viii,] 40.

MANETTI (GIUSEPPE) Catalogus Plantarum Cæsarei Regii Horti prope Modiciam ad annum 1842. pp. x, 107. 8º. Mediolani [1842].

- —— Supplementum primum ad annum 1844. pp. [iii,] 36. So. Mediolani [1844].
- —— Supplementum secundum ad annum 1845. pp. 21. 8º. Mediolani [1845].
- Supplementum tertium ad annum 1846. pp. 30. 8º. Mediolani [1846].

MANETTI (SAVERIO) See MANETTI (X.)

MANETTI (XAVERIO) [1723-1784] Viridarium Florentinum, sive conspectus Plantarum quæ floruerunt, & semina dederunt . . . anno 1750 in Horto Cæsareo Florentino . . . Cum constitutione trium novorum generum Niccolinia, Seguieria & Guettarda. (Spicilegium Plantas continens 325 Viridario Florentino addendas, 8º. Florentiæ, 1751. &c.) pp. xv, 109 (32).

Manetti (X.) C. Linnæi . . . Regnum vegetabile juxta Systema Naturæ . . . curante X. Manetti, &c. See Lin-NEUS (C.) [Systema Naturæ.]

Manetti (X.) & others. Ornithologia methodice digesta atque iconibus... ornata, &c. - Storia naturale degli Uccelli trattata con metodo, &c. [Dedication signed by S. Manetti, L. Lorenzi and V. Vanni.] 5 Vol. illust. col. fol. Florentiæ, 1767-76.

Italian and Latin in parallel columns.

MANFREDI (Luigi) Le prime fasi dello sviluppo dell' Aplysia. pp. 15: 1 pl. col. See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. IX, App. no. 3.

MANGANOTTI (ANTONIO) Elementi di Botanica teorico-pratica ed applicata . . . Edizione terza, &c. pp. viii, 243 : text illust. 8º. Verona, 1864. The first edition appeared in 1852.

MANGENOT (C.) Des Algues utiles. Thèse [with a bibliography], &c. pp. 88: text illust. 8º. Paris, 1883.

MANGET (JEAN JACQUES) [1652-1742] J. Sponii [or rather P. S. Dufour's] . . . Bevanda Asiatica . . . a... Manget, notis... illustrata. See Spon (J.) 4º. 1705.

MANGILI (GIUSEPPE) [1767-1829] Nuove ricerche zootomiche sopra alcune specie di Conchiglie Bivalvi. pp. 32. 8º. Milano, 1804.

MANGIN (ARTHUR) [1824-1887] Les Mystères de l'Océan. pp. 448: 15 pls., 1 map, text illust.

8º. Tours, 1864.

Mangin (A.) The Mysteries of the Ocean. From the French of A. Mangin. Translated, edited and enlarged by W. H. D. Adams . . . New edition, &c. pp. xii, 470: 15 pls., text illust. 8°. London, 1870. The first edition appeared in 1868.

Mangin (A.) Les Plantes Utiles, &c. pp. 402: 15 pls., 8°. Tours, 1870.

MANGIN (Louis) [1852-] Cours élémentaire de Botanique, &c. pp. 382 : 2 pls. col., text illust.

8º. Paris, 1885.

Mangin (L.) La Cryptogamie. Leçon d'ouverture du cours de Cryptogamie au Muséum d'Histoire Natu-8º. Paris (1904). relle . . . 1904. pp. 36: text illust. Rev. Sci. 24 Déc. 1904.

Mangin (L.) Cours d'Océanographie . . . (Deuxième Année). Distribution des Algues : Algues fixées, Algues du Plankton. pp. 32 [i] : 3 pls., text illust. See Monaco. -INSTITUT OCÉANOGRAPHIQUE. Bulletin, &c. No. 82. 80. 1906.

Mangin (L.) & Viala (P.) Le Stearophora radicicola. I. Sur le *Stearophora radicicola*, champignon des racines de la Vigne. Par L. Mangin et P. Viala. II. Action pathogène du Stearophora radicicola sur les Animaux. Par A. Charrin et A. Le Play. pp. 17: 1 pl. col., text illust.

MANGLES (JAMES) [1786-1867] The Floral Calendar, monthly and daily. With miscellaneous details relative to Plants and Flowers... Horticulture and Botany, &c. pp. xx, 156: 12 pls. col., text illust. 8º. London, 1839.

Mangles (J.) & Irby (Hon. C. L.) Travels in Egypt, &c. See Irby (Hon. C. L.) & Mangles (J.) 80, 1823.

MANGOLD (GUSTAV ADOLF) [1859-] Ueber die Altersfolge der vulkanischen Gesteine und der Ablagerungen des Braunkohlengebirges im Siebengebirge. Inaugural-Dissertation, &c. pp. 36: 1 pl. 80. Kiel, 1888.

MANHATTAN. - KANSAS STATE AGRICULTURAL COLLEGE

Flora of Kansas . . . [By] A. S. Hitchcock. 1 p.: 24 pls. 8º. Manhattan, Kas., 1899.

Manhattan.—KANSAS STATE AGRICULTURAL COLLEGE. -Experiment Station. Bulletin No. 57, 66, 76 & 87. 80. Manhattan, Kas., 1896-99.

MANIA (JUAN SANCHEZ Y) See SANCHEZ Y MASSÍA.

MANILA.—Philippine Museum. Bulletins, &c. No. 1-4. 8°. Manila, 1903-04. Subsequent papers were issued in the series of Bulletins published by the "Bureau of Government Laboratories" (afterwards "Science Bureau"), and the "Philippine Journal of Science," for which See Philippine Islands.

MANILA.—Real y Pontificia Universidad de

Santo Tomás. [Founded 1605.] Catálogo Sistemático de toda la Fauna de Filipinas conocida hasta el presente, y á la vez el de la Colección Zoológica del Museo de PP. Dominicos del Colegio-Universidad de Sto. Tomás de Manila, &c. 2 Vol. See CASTO DE ELERA (F.)

MANITIUS (SAMUEL GOTTHILFF) [1668-1698] Chymicam Formicarum analysin. Sub præsidio . . . P. G. Sperlingii . . . subjiciet auctor S. G. Manitius, &c. [pp. 64:] 1 pl. 4º. Wittebergæ, 1689.

MANITOBA. Manitoba and the North-West Territories. General description, &c. pp. 32: text illust. 16°. London, 1886.

MANITOBA. [Maps.] Manitoba. Scale 1:792,000, or 12½ miles to 1 inch. s.sh. col. [Montreal,] 1902.

MANITOBA HISTORICAL & SCIENTIFIC SOCIETY.

Publication (Transaction) No. 1-6. 8º. [Winnipeg, 1882-83.]

Transaction No. 1-5 [= 7-11]. Season 1883-4. 8º. Winnipeg, 1883-84.

No. 12-18. Season 1884-5. 8°. Winnipeg, 1884-85.

8º. Winnipeg, 1885. Annual Report for . . . 1884-5. Each number contains a separately-paged paper.

MANKIND. Museum of Mankind. pp. iv, 30. 8°. (London, 1842.)

MANLEY (JOHN JACKSON) Literature of Sea and River Fishing. See London.—Great International Fisheries Exhibition, 1883. 8°. 1883.

MANN (B. PICKMAN) Catalogue of the Phænogamous Plants of the United States, east of the Mississippi, and of the Vascular Cryptogamous Plants of North America, north of Mexico. Second edition...corrected [with a preface by B. P. Mann]. See Mann (H.) 80. [1872.]

MANN (HAROLD H.) & Watt (Sir G.) The Pests and Blights of the Tea Plant. (Second edition) By Sir G. Watt . . . and H. H. Mann. See WATT (Sir G.)

MANN (HORACE) [1844-1868] Enumeration of Ha-8º. Cambridge, Mass., 1867. waiian Plants. Proc. Amer. Acad. Arts & Sci. Vol. VII, pp. 143-235.

Mann (Horace) [Catalogue of the Phænogamous Plants of the United States, east of the Mississippi, and of the Vascular Cryptogamous Plants of North America, 8º. Cambridge, Mass., 1868.] north of Mexico. Wanting.

- Second edition . . . corrected [with a preface by 8º. Cambridge, Mass. [1872.] B. P. Mann]. pp. 54.

MANN (JOHANN GOTTLIEB) Deutschlands wildwachsende Arzney-Pflanzen und deren gewöhnlichste Verwechslungen. 186 pls. col., with descriptive letter press, fol. Stuttgart, 1823-28. and 1 port.

Mann (Johann G.) Deutschlands gefährlichste Giftpflanzen, mit erläuterndem Texte . . . nebst einer leichtfasslichen Einleitung in die Pflanzenkunde. pp. 30: fol. Stuttgart, 1829. 24 pls. col.

MANN (John F.) First Report on New Guinea. See ROYAL GEOGRAPHICAL SOCIETY OF AUSTRALASIA: New South Wales Branch. 80. 1889.

MANN (Josef) [1804-1889] & Rogenhofer (A. F.) [Microlepidoptera of Hernstein.] See BECKER (M. A. VON) Baron. Hernstein in Niederösterreich, &c. Bd. 1, thl. III, no. 4 f. 8°. 1886.

MANN (Otto) [1879-] Beiträge zur Kenntnis ver-Inaugural-Dissertation, &c. schiedener Mineralien. pp. 40 [1]: text illust. 8º. Dresden, 1904.

MANN (PAUL JOHANNES) [1851-] Untersuchungen über die chemische Zusammensetzung einiger Augite aus Phonolithen und verwandten Gesteinen. Inaugural-Dissertation, &c. pp. 37.
Also in "Neues Jahrb.," 1884, Bd. 11. 8º. Stuttgart, 1884.

MANN (ROBERT JAMES) [1817-1886] A descriptive Catalogue of the Natal contribution, &c. See London.
—International Exhibition, 1862.

4º. 1862.

Mann (R. J.) Natal . . . By H. Brooks . . . Edited by . . . R. J. Mann. See Brooks (H.) 8º. 1876.

MANN (Wenzeslaus) [-1839] Lichenum in Bohemia observatorum dispositio succinctaque descriptio. pp. 110.
8º. Pragæ, 1825.

MANNAGETTA (GUENTHER BECK VON) See BECK VON MANNAGETTA.

MANNERHEIM (CARL GUSTAF) Count [1797-1854] Eucnemis Insectorum genus monographice tractatum, 8º. Petropoli, 1823. &c. pp. 36: 2 pls. col.

Mannerheim (C. G.) Count. Sur l'état de l'Entomologie en Russie. See Moscow.—société impériale DES NATURALISTES. Jubilæum semisæcularem . . . G. Fischer de Waldheim, &c. fol. 1847.

MANNHARDT (WILHELM) [1831-1880] Wald- und Feldkulte. 2 Thl. 8º. Berlin, 1875, 77.

MANNHEIM.—Hortus Electoralis Manhemiensis. Index Plantarum Horti, &c. See Medicus (F. C.)

MANNHEIM.—Academia Electoralis Scientiarum et Elegantiorum Literarum Theodoro-Palatinæ. [Founded 1763.]

Historia et Commentationes, &c. Vol. II-v. 4º. Mannhemii, 1770-84.

The half-title reads "Acta," &c.
Wanting Vol. 1, vi and vii, as well as the section "Historicum" of Vol. 11, and "Physicum" of Vol. 1v.
A portion of the section "Physicum" of Vol. vi, containing five papers by F. C. Medicus [q.v.], is in the Botanical Department.

Mannheim.—Acad. Electoralis Scientiarum, &c. Von den Rebenstichern. Vier Preisschriften, &c. pp. [xii,] 82. 80. Mannheim, 1767. pp. [xii,] 82.

Abhandl. I. Von P. J. Breuchel.

"II. Von J. Walther.

"III. Von A. Brauer.

"IV. [Sent in under a motto.]

MANNHEIM.—Churpfaelzische Akademie der Wissenschaften.

See supra, Academia Electoralis Scientiarum, &c.

MANNHEIM. - Churpfaelzische physicalischoeconomische Gesellschaft. See HEIDELBERG.

MANNHEIM. - Kurpfaelzische physikalischoekonomische Gesellschaft. See HEIDELBERG.

MANNHEIM. Mannheimer Verein fuer Naturkunde. [Founded 1833.] Jahresbericht, &c. No. 1-> 8º. [Mannheim,] 1834-> MANNHEIMER VEREIN FUER NATUR-KUNDE.

See MANNHEIM.

MANONCOURT (CHARLES NICOLAS SIGISBERT SONNINI DE) See SONNINI DE MANONCOURT.

MANOURY (CH.) Étude sur les Diatomacées, &c. pp. 64: 2 pls. See Caen.—société linnéenne de normandie. Mémoires, &c. Vol. xv, no. 3. 4º. 1869.

Manoury (C.) Dictionnaire de la Botanique par M. H. Baillon, avec la collaboration de . . . C. Manoury, &c. 3 Tom. See Baillon (H. E.) 40. 1886-91.

MANSEL-PLEYDELL (JOHN CLAVELL) [1817–1902] A brief memoir of the Geology of Dorset. pp. 23. 80. Blandford [1873?].

A reprint of the article in the "Geological Magazine," 1873; and apparently a preprint from the first edition of the author's "Flora of Dorsetshire,' 1874

Mansel-Pleydell (J. C.) Flora of Dorsetshire, or a Catalogue of Plants found in the County of Dorset. With sketches of its Geology and Physical Geography. pp. ii, 320: 1 map col. 8º. London, 1874.

Second edition, &c. pp. xxxviii, 345, xxv: 2 maps sol. 8°. Dorchester, 1895. col. Printed for private circulation only.

Mansel-Pleydell (J. C.) Ornithology and Conchology of the County of Dorset. pp. 119. 8°. [London, 1874.]
Printed for private circulation. (Atheneum, 1874, July-Dec., p. 118.)

Mansel-Pleydell (J. C.) The Birds of Dorsetshire. A contribution to the natural history of the county. pp. xvi, 179: 1 pl. 8°. London & Dorchester [1888].

Mansel-Pleydell (J. C.) The Mollusca of Dorsetshire . . . and the Brachiopoda. pp. xxxii, 110: 1 map.

8°. Dorchester, 1898 [i.e. 1899].

Based on the catalogue of the "Mollusca of Dorset" contributed by the author in 1870 to the third edition of Hutchins' "History of Dorset."

Mansel-Pleydell (J. C.) The influence of climatic and geological changes upon British Flora.
s.sh. [Dorchester, 1900.]

Dorset County Chron., March 1, 1900.

MANSFIELD (EDWARD D.) Report of the President and Directors... of the Saline Coal & Manufacturing Co... also, a [geological] paper by E. D. Mansfield. See Saline Coal and Manufacturing 80. 1855. COMPANY.

MANSION (ARTHUR) [1863-1906] Contribution à l'anatomie des Renonculacées. Le genre *Thalictrum*. pp. 104: 14 pls. See Liege.—société royale des sciences. Mémoires, &c. Sér. II, tom. xx, no. 4.

— [Another issue.] See Liege.—Université.—Institut Botanique. Archives, &c. Vol. I. 8º. 1897 [i.e. 1898].

Mansion (A.) Flore des Hépatiques de Belgique. 8°. Gand, 1905-> Fasc. 1-> Fasc. 1 is reprinted from "Bull. Soc. Roy. Bot. Belgique," Tom. XLII, 1905. (Mém.)

MANSO (A. L. P. DA SILVA) Enumeração das Substancias Brazileiras, que podem promover a catarze, memoria coroada, &c. pp. 51. 4°. Rio de Janeiro, 1836.

MANSON (MARSDEN) Geological and Solar Climates. Their causes and variations.—A Thesis. pp. 49. 8º. San Francisco, 1893.

MANSON (Sir Patrick) K.C.M.G. The Filaria sanguinis hominis and certain new forms of parasitic disease in India, China and warm countries. pp. viii, 186: 10 pls. 8º. London, 1883.

- Manson (Sir P.) K.C.M.G. [Tropical Diseases: a Manual of the Diseases of warm climates. pp. 424: 2 pls., text illust. 8°. London, 1898.]
 Wanting.
- Fourth edition . . . enlarged. pp. xx, 876: 7 pls. (col.), text illust. 80. London, 1907.
- MANTEGAZZA (PAOLO) [1831-] Viaggio intorno al Globo della . . . Magenta . . . Con una Introduzione Etnologica di P. Mantegazza. See Giglioli (E. H.) 40. 1875.
- MANTELL (GIDEON ALGERNON) [1790-1852] The Fossils of the South Downs; or Illustrations of the Geology of Sussex. pp. xiv, 327: 42 pls., 1 map geol. col., text illust.

 40. London, 1822.
- Mantell (G. A.) Outlines of the Natural History of the environs of Lewes. See Horsfield (T. W.) The history and antiquities of Lewes. Vol. 1, Appendix. 4°. 1824.
- Mantell (G. A.) Illustrations of the Geology of Sussex ... With figures & descriptions of the fossils of Tilgate Forest. pp. xii, 92: 20 pls. (1 col.) 4º. London, 1827.

 A copy of a letter from Baron Cuvier has been inserted.
- Mantell (G. A.) A scientific Catalogue of the Organic Remains of Sussex. 4º. London, 1829.

 Trans. Geol. Soc. Lond., Vol. III, pp. 201-16, with special title-page having the figure of an Iguanodon tooth. Interleaved copy presented to Prof. Morris by the author, and having one or two of his manuscript notes.
- Mantell (G. A.) The Geology of the South-East of England. pp. xix, viii, 415: 7 pls. (1 col.), text illust. 8°. London, 1833.
- Mantell (G. A.) A descriptive Catalogue of the Collection illustrative of Geology, and Fossil Comparative Anatomy in the Museum of G. Mantell . . . Third edition. pp. 30: 1 plan, text illust. 8º. London, 1834. The first edition appeared in January of the same year.
- —— [Another edition entitled:] A descriptive Catalogue of the Objects of Geology, Natural History, and Antiquity, (chiefly discovered in Sussex.) in the Museum, attached to the Sussex Scientific and Literary Institution, at Brighton, by G. Mantell . . . Fourth edition. pp. 44: 2 plans, text illust. 8º. London, 1836.
- Fifth edition. pp. 44: 2 plans, text illust. 8º. London, 1836.
- —— Sixth edition. pp. 44: 2 plans, text illust. 8º. London, 1836.
- Mantell (G. A.) The Paper Nautilus, or Argonaut. [Signed "M." i.e. G. A. Mantell.] See M. 8°. 1834. The Weekly Visitor, Vol. 11, pp. 145, 146.
- Mantell (G. A.) The *Chlamyphorus*, or Pichiciago. 2 Pt. [Signed "M." i.e. G. A. Mantell.] See M. 8°. 1834. The Weekly Visitor, Vol. 11, pp. 231-84.
- Mantell (G. A.) The Capybara No. II. [Signed "M." i.e. G. A. Mantell.] See M.

 The Weekly Visitor, Vol. II, pp. 329-31.
- Mantell (G. A.) [Thoughts on a Pebble; or a first Lesson in Geology. 12°. London, 1837.] Wanting.
- Sixth edition. (The Nautilus and the Ammonite...

 By G. F. Richardson.) pp. 42: 2 pls. col., text illust.

 12°. London, 1842.
- Eighth edition. pp. xiii, 102: 5 pls. (col.), text 80. London, 1849.

- Mantell (G. A.) The Wonders of Geology; or, a familiar exposition of geological phenomena; being the substance of a course of Lectures delivered at Brighton ... From notes taken by G. F. Richardson. 2 Vol. illust.

 8º. London, 1838.

 The Appendix contains an article "On Fossil Infusoria," by J. B. Reade.
 - Third edition. 2 Vol. illust. 8º. London, 1839.
- —— Sixth edition. 2 Vol. illust. 8°. London, 1848. To this edition the "Introduction to the American edition, by B. Silliman," is added.
- Seventh edition, revised . . . by T. R. Jones. 2 Vol. 8°. London, 1857, 58.
- Mantell (G. A.) The Medals of Creation; or, first lessons in Geology and the study of Organic Remains. 2 Vol. illust. 8°. London, 1844.
- —— Second edition, &c. [Edited by T. R. Jones.] 2 Vol. illust. 80. London, 1854.
- Mantell (G. A.) On the Geological Structure of the Country seen from Leith-Hill, in the Country of Surrey. pp. 19: 3 pls., text illust. 4. Dorking, 1844. From Brayley's "Topographical History of Surrey."
- Mantell (G. A.) A Day's Ramble in and about the ancient town of Lewes. pp. 157: text illust.

 8º. London, 1846.
- Mantell (G. A.) Thoughts on Animalcules; or, a glimpse of the Invisible World revealed by the microscope, &c. pp. xvi, 144: 12 pls. col. 8º. London, 1846.
- Mantell (G. A.) Geological Excursions round the Isle of Wight, and along the adjacent coast of Dorsetshire, &c. pp. 428: 19 pls., 1 map geol. col., text illust.

 8º. London, 1847.
- Third edition. [Edited by T. R. Jones.] pp. xxxi, 356: 19 pls., 1 map geol. col., text illust. 8°. London, 1854.
- Mantell (G. A.) A pictorial Atlas of Fossil Remains, consisting of . . . illustrations selected from Parkinson's "Organic remains of a former world," and Artis's "Antediluvian Phytology." pp. 207: 76 pls. col.

 4º. London, 1850.
- Mantell (G. A.) Petrifactions and their Teachings; or, a hand-book to the Gallery of Organic remains of the British Museum. pp. xi, 496: 4 pls., text illust.

 8º. London, 1851.
- Mantell (G. A.) Typical Cretaceous fossils of Sussex.

 —Descriptions of the Figures of Pls. x-xxvIII of the 'Fossils of the South Downs,' See DIXON (F.) The Geology of Sussex... New [Second] edition, &c. 4º. 1878.
- Mantell (G. A.) [Water-colour drawings.] See SMITH (M. H.) Mrs., of Tunbridge Wells. Catalogue of Fossil organic remains, &c. 4º. [1845-46.]
- MANTINUS (JACOBUS) See JACOBUS, Mantinus.
- **MANTON** (Walter P.) The Microscope, an illustrated . . . journal . . Edited by W. P. Manton, &c. Vol. vi, no. 8—ix, no. 8. See Microscope, The. 8°. 1886-89.
- MANTOVANI (PAUL) On the position of the Cristallized Minerals in the Isle of Elba. pp. 12. 80. Rome, 1869.
- MANUEL (B. E.) [1760-] Insectes [M—Mou, pars.] See Encyclopædias. Encyclopédie Méthodique, &c. Histoire Naturelle, &c. Tom. vii, p. 601—viii, p. 45. 4º. [1797-1811.]
- MANUTIUS (ALDUS PIUS) [1447-1515] [Works of Aristotle. Edited by A. Manutius.] Begin: Els δργανου 'Αριστοτελουs 'Ανωνυμον, &c. 5 Vol. See Aristotle. [Works.] fol. 1495-98.

Manutius (A. P.) Π. Διοσκοριδου . . . περι ύλης λατρικης λογοι έξ [Edited by A. P. Manutius], &c. See Dioscorides fol 1499. (P.)

MANZANOS (FERNANDO MORAGUES Y DE) See MORAGUES Y DE MANZANOS.

MANZELLA (ALBERTO) Iconografia dell' Avifauna Italica . . . Tavole di A. Manzella, Fasc. 1-53. fol. 1879-94. See GIGLIOLI (E. H.)

MANZONI (ANGELO) Count [-1895] Saggio di Conchiologia fossile Subappennina : fauna delle Sabbie 8º. Imola, 1868. Gialle. pp. 74.

Manzoni (A.) Count. Bryozoi (Pliocenici) fossili Italiani. 4 Pt. illust. 8º. [Wien,] 1869-70. 8º. [Wien,] 1869-70. Sitzungsb. k. Akad. Wissensch. Wien. Bd. LIX-LXI.

Manzoni (A.) Count. I Briozoi del Pliocene antico di Castrocaro. pp. 64: 7 pls. 4º. Bologna, 1875.

Manzoni (A.) Count. I Briozoi fossili del Miocene d'Austria ed Ungheria. Pt. 11 & 111. illust.

Denkschr. k. Akad. Wissensch. Wien. Bd. XXXVII. For Pt. 1, See REUSS (A. E. VON) "Die fossilen Bryozoen," &c.

Manzoni (A.) Count. Esplorazioni delle profondità marine. [Instructions to Travellers.] See Issel (A.) Istruzioni scientifiche pei Viaggiatori, &c. 8°. 1881.

Manzoni (A.) Count. La struttura microscopica delle Spugne silicee del Miocene medio, della provincia di Bologna e di Modena. pp. 24: 7 pls. 4º. Bologna, 1882.

MAPPUS (MARCUS) [1632-1701] Catalogus Plantarum Horti Academici Argentinensis, &c. pp. [xvi,] 150. 12º. Argentorati, 1691.

Mappus (M.) M. Mappi . . . Historia Plantarum Alsaticarum posthuma opera et studio J. C. Ehrmann. 4º. Amstelodami, 1742. pp. [viii,] 335 : 7 pls.

MARABELLI (Francesco) De Zea Mays Planta analytica disquisitio. pp. lxxi. 8º. Papiæ, 1793.

MARAIS (AMBROISE VIAUD-GRAND) See VIAUD-GRAND-MARAIS.

MARANTA (BARTOLOMMEO) B. Maranthæ . . . Methodi cognoscendorum simplicium libri tres, &c. pp. [36,] 296. 8°. Venetiis, 1559. 296.

MARASCH. See MARASH.

MARASCHINI (PIETRO) Sulle formazioni delle rocce del Vicentino. Saggio geologico. pp. 229 : 8 pls. 8º. Padova, 1824.

MARASH. [Maps.] Geognostische Karte des Taurus und . . . Marasch, &c. [Scale 1 in. = 11½ m. about.] See TAURUS. [Maps.] s.sh. 1842.

MARATTI (GIOVANNI FRANCESCO) See MARATTI (J. F.)

MARATTI (JOANNES FRANCISCUS) [-1777] [Descriptio de vera Florum existentia, vegetatione et forma in Plantis Dorsiferis, &c. 8º. Romæ, 1760.] Wanting.

— [Another edition entitled:] 'Απογραφη, seu descriptio, &c. (Botanophili Romani... epistola [dated Rome 1768], qua... J. F. Marattium... ab Adansonii... censuris vindicat.) See HUPERZ (J. P.) Specimen inaugurale medico-botanicum de Filicum propagatione &c. 80. 1798. propagatione, &c.

- [Another edition.] See HUPERZ (J. P.) A. J. F. Marattii liber rarissimus, &c. 80. 1798. Maratti (J. F.) Plantarum Romuleæ et Saturniæ in agro Romano existentium specificas notas describit inventor. pp. 22: 2 pls. 8º. Romæ, 1772.

Maratti (J. F.) J. F. Maratti . . . De Plantis Zoophytis et Lithophytis in Mari Mediterraneo viventibus. pp. xv, 8º. Romæ, 1776.

Maratti (J. F.) Flora Romana D. J. F. Maratti abbatis Vallumerosani opus postumum nunc primum in lucem editum. 2 Vol. 8º. Romæ, 1822.

MARAVIGNA (CARMELO) Mémoires pour servir à l'histoire naturelle de la Sicile; comprenant : 1°. Abregé d'Orictognosie Etnéenne; 2°. Monographie du Soufre de la Sicile; 3°. Monographie de la Célestine de la Sicile; 4°. Catalogue méthodique des Mollusques et des Coquilles de la Sicile; 5°. Solution de la question... sur les rapports qui existent entre le Basalte et la Tephrine de l'Etna. pp. 86 : 6 pls.
80. Paris, Londres, 1838.

A collection of papers read before various scientific societies.

Maravigna (C.) Istoria dell' incendio dell' Etna del mese Maggio 1819. pp. 102 [4]: 2 pls. 8º. Catania, 1819.

Maravigna (C.) Regguaglio delle osservazioni ed esperienze fatte sullo Argonauta argo (L.) da Madama J. Power. pp. 7.

So. Messina, 182
Estratto dal "Faro: Giornale di Scienze, Lettere ed Arti." Fasc. v. 80. Messina, 1836.

Maravigna (C.) Poche parole sulla memoria di Madama J. Power intorno alle Conchiglie fossili nei circonvicini di Milazzo. pp. 4. 12º. (Messina, 1837.) Estratto dall' "Innominato." Anno II, no. 12.

MARBACH (CHRISTIAN AUGUST HERMANN) [1817-1873] Ueber die doppelte Brechung des Lichts in einaxigen Krystallen. pp. 29: 1 pl. 4º. Breslau, 1851. Oeffent. Prüf. höh.-Bürgerschule z. heil. Geiste.

Marbach (C. A. H.) Die optischen Wirkungen einiger Krystalle des tesseralen Systems, &c. pp. 29.
8º. Breslau, 1855.

MARBACH (WOLDEMAR) De nervis spinalibus Avium nonnullarum. Dissertatio inauguralis anatomica comparativa, &c. pp. [iv,] 30. 8°. Vratislaviæ, 1840. 8º. Vratislaviæ, 1840.

MARBODUS, Bishop of Rennes [1036-1123] Marbodei . . . de Lapidibus pretiosis enchiridion, cum scholiis Pictorii Villingensis. Ejusdem Pictorii de Lapide molari carmen . . . 1531. [Edited by F. E. Brückmann.] pp. 82 [2]. 4°. Wolffenbuttelæ, 1740.

Marbodus, Bishop of Rennes. Marbodi liber Lapidum, seu de Gemmis varietate lectionis et perpetua annotatione illustratus a J. Beckmanno. Additis observationibus Pictorii, Alardi, Cornarii. Subjectis sub finem annotationibus ad Aristotelis auscultationes mirabiles et ad Antigoni Carystii historias mirabiles. pp. xxviii, 8º. Gottingæ, 1799.

MARBURG.—Botanischer Garten. See infra, UNIVERSITAET.

MARBURG.—Academia Marburgensis. See infra, UNIVERSITAET.

MARBURG. - Gesellschaft zur Befoerderung der gesammten Naturwissenschaften.

[Founded 1816.] Schriften, &c. Bd. 1-> 8º. Marburg, 1823-> Many of the volumes or parts contain separately-paged papers.

- Suppt.-hft. 1-5; Bd. x, suppt.-hft. 1 [= Atlas, Bd. x]; Bd. xi, suppt.-hft. 1-5. 40. Marburg, 1866-81. Each part contains a separately-paged paper.

Marburg. Gesellschaft zur Befoerderung der gesammten Naturwissenschaften.

Sitzungsberichte, &c. Jahrg. 1866→ 8º. Marburg, 1866→

MARBURG.—Universitaet.

Botanische Hefte. Forschungen aus dem Botanischen Garten . . . Herausgegeben von A. Wigand ([and afterwards] E. Dennert). Hft. I-III.† 8°. Marburg, 1885–88.

Marburg.-Universitaet.

Der Pflanzengarten der Universität... Die Geschichte desselben erzählt. See Wenderoth (G. W. F.) 8°. 1850.

Marburg.—Universitaet.
Die Pflanzen botanischer Gärten, zunächst die des Pflanzengartens der Universität, &c. See WENDEROTH (G. W. F.)

Marburg.-Universitaet.

Der Botanische Garten zu Marburg, &c. See WIGAND 80, 1867

WARCET (Jane) Mrs. [1769-1858] Conversations on Vegetable Physiology... By the author of Conversations on Chemistry [i.e. J. Marcet], &c. See Blake (J. L.)

Originally issued in 1829.

MARCGRAVIUS (GEORGIUS) [1610-1644] G. Marcgravii . . . Historiæ rerum naturalium Brasiliæ, libri octo, &c. See Piso (G.) G. Pisonis . . . de medicina Brasiliensi libri quatuor, &c. fol. 1648.

Marcgravius (G.) G. Marcgravii . . . tractatus . Brasiliæ, &c. See Piso (G.) G. Pisonis... De Indiæ utriusque re naturali et medica libri quatuordecim, &c. fol. 1658.

Marcgravius (G.) Versuch eines Commentars über die Pflanzen in den Werken von Marcgrav und Piso über Brasilien, &c. See Martius (C. F. P. von) 4º. 1853.

MARCHAL (Elie) [1839-] Les Plantes ornementales à feuillage panaché et coloré. Ouvrage . . . rédigé par . . E. Marchal, &c. 2 Vol. illust. col. See Dal-LIÈRE (A.) obl. fol. 1873-74.

Marchal (É.) Hederacea. Exposuit E. Marchal. See Martius (C. F. P. von) Flora Brasiliensis, &c. Vol. xI, pt. 1.

Marchal (É.) Révision des Hédéracées Américaines, 8º. Bruxelles, 1879. &c. pp. 29. Bull. Acad. Roy. Sci. Belgique. Sér. II, tom. xLvII.

Marchal (É.) [Araliaceæ of Costa Rica.] See DURAND (T.) & PITTIER (H.) Primitiæ Floræ Costaricensis.
Tom. I, fasc. 1.

MARCHAND (ÉTIENNE) [1755-1793] Voyage autour du Monde, pendant . . . 1790–1792, &c. 4 Tom. See Fleurieu (C. P. C. de) Count. 4º. [1798–1800.]

MARCHAND (FELIX JACOB) [1846—] Beschreibung dreier Mikrocephalen-Gehirne, nebst Vorstudien zur Anatomie der Mikrocephalie. Abtheilung II. pp. 112: 1 pl. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. Lv, no. 3. 4º. 1890 (1891).

MARCHAND (L.) De radicibus et vasis Plantarum, ou considérations anatomico-physiologiques sur les Plantes et principalement sur leurs racines et leurs 8º. Utrecht, 1830. vaisseaux. pp. vi, 138: 1 pl.

MARCHAND (NESTOR Léon) [1833-] Du Croton Tiglium. Recherches botaniques et thérapeutiques. pp. 94: 2 pls. 4º. Paris, 1861. Marchand (NESTOR L.) Thèse . . . Recherches organographiques et organogéniques sur le Coffea arabica, L. pp. [iv,] 43: 2 pls. 4º. Paris, 1864.

Marchand (Nestor L.) Des tiges des Phanérogames. Des points d'organisation communs aux types des Monocotylédones et des Dicotylédones. pp. [vi.] 83 [3]: 3 pls. 4º. Paris, &c., 1865.

Marchand (Nestor L.) Des classifications et des méthodes en Botanique, &c. pp. 107: text illust. 8º. Angers, 1867.

Ann. Soc. Linn. Dépt. Maine & Loire. Ann. 1x & x, 1867-68.

Marchand (NESTOR L.) Thèses . . . De l'organisation des Burséracées, &c. pp. 60: 6 pls. 4º. Paris, 1867.

Marchand (NESTOR L.) Histoire de l'ancien groupe des Térébinthacées. pp. 51. 8º. Paris, 1869.

Marchand (NESTOR L.) Révision du groupe des Anacardiacées. pp. 198: 3 pls. 8º. Paris, &c., 1869.

- [Another edition entitled:] Des Térébinthacées et de ceux de leurs produits qui sont utilisés en Pharmacie. pp. 200: 3 pls. 4º. Paris, 1869.

Marchand (Nestor L.) Botanique Cryptogamique Pharmaco-Médicale, &c. Tom. 1.† **illust.** 8º. Paris, (1880-) 1883.

MARCHAND (NICOLAS) See MARCHANT.

MARCHAND (RICHARD FELIX) [1813-1850] See Jour-NAL FUER PRAKTISCHE CHEMIE, herausgegeben von . . . R. F. Marchand. Bd. xvi-L. 80. 1839-50.

Marchand (R. F.) & others. Handwörterbuch der Chemie und Physik. Von . . . R. F. Marchand, &c. See August (E. F.) & others. 80. 1842-50.

MARCHANT (JAMES ROBERT VERNAM) & Watkins (W.) Wild Birds Protection Acts, 1880-1896... Second 8º. London, 1897. edition. pp. xiv, 174.

MARCHANT (Louis) [1828-] Catalogue des Oiseaux observés dans le département de la Côte-d'Or. pp. iv, 8º. Dijon, 1869.

MARCHANT (NICOLAS) [-1678] Descriptions [by N. Marchant] de quelques Plantes nouvelles. See Paris. -ACADÉMIE DES SCIENCES. Mémoires pour servir à l'histoire naturelle des Plantes. Dressez par M. Dodart. [Pt. 2.] fol. 1676. Re-issued in "Mém. Acad. Paris, 1666-99," Tom. IV (1731).

MARCHANT Y (Víctor E.) Estudios sobre la Geología de Bolivia . . . Traducidos y acompañados de algunas notas . . . por V. E. Marchant Y. . See Orbigny (A. D. D')

MARCHE (ALFRED) [1844-1898] Afrique occidentale. Catalogue géographique des Oiseaux recueillis par. A. Marche ... pendant ... 1872-74. See Bouvier (A.)

MARCHESA, Yacht. The cruise of the Marchesa to Kamschatka & New Guinea, &c. 2 Vol. illust. See GUILLEMARD (F. H. H.) 80, 1886,

MARCHESE (GIOVANNI) [1853-] La coltivazione di Piante nuove o poco note (per la trasformazione agraria), &c. pp. 197. 8º. Milano, 1885. 8º. Milano, 1885.

MARCHESETTI (CARLO DE) Flora di Trieste e de' suoi dintorni. pp. civ, 727 : 1 map geol. col. 8º. Triese, 1896-97.

MARCHET (GUSTAV) [1846-] Mémoire sur la production, l'industrie et le commerce des Bois de l'Autriche. See Paris. - Exposition Universelle, 1878, 8º. 1878, MARCHI (PIETRO) Genesi organizzazione e metamorfosi degli Infusori. Opera postuma di E. Tortori, &c. [Edited, with a preface containing a Life of the Author, by T. Martini and P. Marchi.] See TORTORI (E.)

MARCK (W. von der) [-1900] & Geinitz (H. B.) Zur Geologie von Sumatra. pp. 16: 2 pls., text illust. Sée Dresden.— koenigliches mineralogisch-geologisches und praehistorisches museum. Mittheilungen. Hft. II. 4º. 1876.

marco (Carlo) Studio Geologico dell' anfiteatro morenico d'Ivrea. Studio Geologico dell' anfiteatro pp. 62: 2 pls. col.

4º. Torino, Roma, 1892.

Marco (C.) Carta Geologica dell' anfiteatro morenico d'Ivrea... Scala... 1:25,000 [i.e. 2½ in. = 1 m. about]. col. See Piedmont. [Maps.] s.sh. 1892.

MARCO (GENNARO DE) Monte Cassino illustrato nei tre regni della natura con altre descrizioni risguardanti lo stesso Luogo. pp. 216. 8º. Napoli, 1888. Forning Vol. 1 of the "Varie descrizioni di Montecassino."

MARCONDES HOMEM DE MELLO (FRAN-CISCO IGNACIO) Carta physica do Brazil [Scale 1 in. = 125\frac{3}{4}\text{m. about}], &c. See Brazil. [Maps.] s.sh. 1875.

Marcondes Homem de Mello (F. I.) Altitude comparada dos pontos culminantes do systhema orographico Brasileiro. s.sh. Rio de Janeiro [1875?] Coloured lithographic diagram, with outline key.

Marcondes Homem de Mello (F. I.) Subsidies to the formation of the Physical Map of Brazil, &c. pp. 45. See Philadelphia.—International Exhibition, 1876. 4°. 1876.

MARCONE (GIUSEPPE) La Saccaromicosi degli Equini (Farcino d'Africa, Linfangite epizootica, Farcino Criptococchico, ecc.) pp. 19 [2]: 1 pl. col. See Naples.—Reale istituto d'incoraggiamento. Atti, &c. Ser. IV, vol. viii, no. 6. 4º. 1895.

MARCONELL (BERNARDO ZAPATER Y) See Zapater y Marconell.

MARCOTTE (Jules) Étude générale du Matico, &c. pp. 70. 4º. Paris, 1863.

MARCOU (John Belknap) Bibliographies of American Naturalists. III. Bibliography of publications relating to the collection of Fossil Invertebrates in the United States National Museum, including complete Lists of the Writings of F. B. Meek, C. A. White and C. D. Walcott. pp. 333. See United States National Museum. Bulletin, &c. No. 30.

Marcou (John B.) & (J.) Mapoteca Geologica Americana.—A Catalogue of Geological Maps of America (North and South), 1752–1881, in geographic and chronologic order. pp. 184. See United States.—Geological Survey. Bulletin, &c. No. 7. (Vol. II.) 8°. 1884.

Sur les Cartes Géologiques à l'occasion du "Mapoteca Geologica Americana." See Marcou(J.) 8º. 1888.

MARCOU (JULES) [1824-1898] Notice sur les différentes Formations des terrains Jurassiques dans le Jura occidental, &c. pp. 21. See NEUCHATEL.—SOCIÉTÉ DES SCIENCES NATURELLES. Mémoires, &c. Tom. 111.

Marcou (Jules) A Geological Map [Scale 1 in. = 103 m. about] of the United States, and the British provinces of North America; with . . . explanatory text, &c. pp. 92: 8 pls., 1 map geol. col. 8°, Boston [Mass.], 1853.

Marcou (Jules) École polytechnique Fédérale. —Cours de Géologie Paléontologique. Leçon d'ouverture. pp. 16. 8º. Zwrich, 1856.

Marcou (Jules) Resumé and Field Notes... Geological itinerary from Fort Smith and Napoleon, (Arkansas,) to the Rio Colorado of California. Original and translation (by W. P. Blake).—Resumé of a Geological reconnaissance extending from Napoleon... to the Pueblo de los Angeles, in California. See United States.—Pacific Railroad Survey. Reports, &c. Vol. III. Report of explorations... near the thirty-fifth parallel, &c. Pt. IV. 4°. 1856 (1857).

Marcou (Jules) Lettres sur les Roches du Jura et leur distribution géographique dans les deux hémisphères. pp. xxiv, 364, 4 tabs. : 2 maps col., text illust.

8º. Paris, 1857-60.

Marcou (Jules) American Geology.—Letter on some points of the Geology of Texas, New Mexico, Kansas, and Nebraska, &c. pp. 16. 8°. Zurich, 1858.

Marcou (Jules) Geology of North America; with two Reports on the Prairies of Arkansas and Texas, the Rocky Mountains of New Mexico, and the Sierra Nevada of California, &c. pp. vi, 144: 7 pls., 3 maps col.

40. Zurich, &c., 1858.

Marcou (Jules) Sur le Néocomien dans le Jura et son rôle dans la série stratigraphique. pp. 66: 1 pl. 8°. Genève, 1858.

Biblioth. Univ.: Arch. Sci. phys. & nat. Nouv. Pér., Tom. tv.

Marcou (Jules) Dyas et Trias, ou le Nouveau Grès Rouge en Europe, dans l'Amérique du Nord et dans l'Inde. pp. 63. Arch. Sci. Bibl. Univ. Nouv. Pér., Tom. v.

Marcou (Jules) Geological Map of the World by J. Marcou . . . Scale 1:23,000,000 [i.e. 1 in. = 363 m. about]. See World, The. [Maps.] 8 sh. col. 1861.

Marcou (Jules) Letter . . . on the Taconic rocks of Vermont and Canada. pp. 15: 1 pl., 1 map.

8º. Cambridge [Mass.], 1862.

Marcou (Jules) Beschreibung der von J. Marcou gesammelten Versteinerungen aus der Carbonformation und der Dyas von Nebraska... sowie einiger Zechsteinversteinerungen aus Kansas. See Geinitz (H. B.) Carbonformation und Dyas in Nebraska. 4º. 1866.

Marcou (Jules) De la Science en France. 3 Fasc.†

pp. 324.

8°. Paris, 1869.

Fasc. 1. Le Corps Impérial des Mines — La Carte géologique de France.

"2. L'Académie des Sciences de l'Institut Impérial de France.

"3. Le Muséum d'Histoire naturelle, ou Jardin des Plantes.

Marcou (Jules) A biographical notice of J. Barrande. 8º. Cambridge [Mass.], 1884. Proc. Amer. Acad. Arts & Sci., N.S., Vol. 11, pp. 539-545, with a portrait from "Science."

Marcou (Jules) The "Taconic System," and its position in Stratigraphic Geology. 8°. Cambridge, U.S., 1885.

Proc. Amer. Acad. Arts & Sciences. Vol. XII.

Marcou (Jules) American geological classification and nomenclature. pp. 75. 8°. Cambridge, Mass., 1888.

Marcou (Jules) Sur les Cartes Géologiques à l'occasion du "Mapoteca Geologica Americana." pp. 32.

8º. Besançon, 1888.
Mém. Soc. Émul. Doubs. Sér. VI, tom. 11.

Marcou (Jules) The Geological Map of the United States and the United States Geological Survey. pp. 56, 8°. Cambridge, Mass., 1892.

Marcou (Jules) A little more light on the United States Geological Survey. pp. 11. 8°. Cambridge, Mass., 1893.

Marcou (Jules) & (J. B.) Mapoteca Geologica Americana—A Catalogue of Geological Maps of America (North and South),1752-1881, in geographic and chronologic order. pp. 184. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 7. (Vol. 11.) 8°. 1884.

Sur les Cartes Géologiques à l'occasion du "Mapoteca Geologica Americana." See Marcou (J.) 86, 1888.

MARCOY (PAUL) pseud. [i.e. LAURENT SAINT-CRICQ] A Journey across South America from the Pacific Ocean to the Atlantic Ocean, &c. 2 Vol. illust. 4º. London, 1873.

MARCUSEN (JOHANN) Die Familie der Mormyren, &c. pp. 162: 5 pls. See St. Petersburg.—Académie Impériale des sciences. Mémoires, &c. Sér. VII, 40. 1864. tom. VII, no. 4.

MARCY (RANDOLPH BARNES) [1812-1887] Exploration of the Red River of Louisiana, in . . . 1852: by R. B. Marcy, &c. See United States. 80. 1853. 80. 1853.

8°. 1854. — [Re-issue.]

MARÉCHAL (E.) & Fournier (E. Y. A. M.) Recherches Spéléologiques dans la Chaîne du Jura . . . 3° Campagne 1900–1901. pp. 44: 2 pls., text illust. See Paris.—société de spéléologie. Spelunca. Bulletin & Mémoires, &c. Tom. IV, no. 27. 8°. 1901. letin & Mémoires, &c. Tom. IV, no. 27.

MAREES (PIETER DE) Warhafftige . . . Beschreibung dess gewaltigen Goltreichen Königreichs Guinea. [By P. de Marees.] See Bry (T. DE), (J. T. DE) & (J. I. DE) [India Orientalis. Pt. vi.—German.] Sechster Theil der Orientalischen Indien, &c. fol. 1603.

MAREK (Josef) Das Helvetisch-Gallische Pferd, &c. See Schweizerische Palaeontologische Gesell-SCHAFT. Abhandlungen, &c. (Vol. XXV.)

MARENGHI (GIOVANNI) Alcune particolarità di struttura e di innervazione delle cute dell' Ammocœtes branchialis. pp. 9: 1 pl. col. See MILAN. - REALE ISTITUTO LOMBARDO DI SCIENZE, &c. Memorie, &c. Vol. xix, fasc. 10. 40. 1903.

MARENZELLER (EMIL VON) Die Coelenteraten, Echinodermen und Würmer der k. k. Österreichisch-Echinodermen und Wurmer und R. R. W. Wien, 1877.

Ungarischen Nordpol-Expedition. pp. 42: 4 pls.

4°. Wien, 1877.

Denkschr. k. Akad. Wissensch. Wien, Bd. xxxv.

Marenzeller (E. von) Poriferen, Anthozoën, Ctenophoren und Würmer von Jan Mayen, &c. See VIENNA. KAISERLICHE AKADEMIE DER WISSENSCHAFTEN. Die Internationale Polarforschung 1882-83. Bd. III, thl. 6, B. 40, 1886.

Marenzeller (E. von) Contribution à l'étude des Holothuries de l'Atlantique Nord (Golfe de Gascogne, Îles Açores). See Albert Honoré Charles, Prince of Monaco. Résultats des Campagnes scientifiques accomplies sur son yacht, &c. Fasc. vi. 40. 1893.

Marenzeller (E. von) Ostafrikanische Steinkorallen, dc. See Stuhlmann (F.) Zoologische Ergebnisse einer in . . . Ost-Afrika unternommenen Reise. Bd. 11.

MARÈS (PAUL) & Vigineix (G.) Catalogue raisonné des Plantes Vasculaires des Îles Baléares. pp. xliv, 8°. Paris, 1880. MAREY (ÉTIENNE JULES) [1830-1904] Mémoire sur le Vol des Insectes et des Oiseaux. 2 Pt. illust. See Annales des Sciences Naturelles, &c. Zoologie. Sér. V, tom. XII; XV, no. 13.

-[Another issue.] See France.-Ministère de l'Instruction publique. Bibliothèque de l'École des Hautes Études, &c. Tom. 1; v, no. 2. 8º. 1869, 72.

Marey (E. J.) [Animal mechanism. A Treatise on terrestrial and aerial Locomotion. 8º. London, 1874.] Wanting.
The International Scientific Series. Vol. XI.

- Third edition. pp. xvi, 283: text illust. 8º. London, 1883,

Marey (É. J.) Expériences sur la résistance de l'air pour servir à la physiologie du Vol des Oiseaux. pp. 39 : text illust. See France.—Ministère de l'Instruction publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XIII, no. 1. 8º. 1875.

MARGARY (Augustus Raymond) [1846-1875] The journey of A. R. Margary, from Shanghae to Bhamo, and back to Manwyne... To which is added a concluding chapter. By Sir R. Alcock. pp. xxiv, 382: 1 pl., 1 map. 8°. London, 1876.

MARGERIE (EMMANUEL DE) Notes Géologiques sur la région du Mont-Perdu. pp. 19 : text illust. 8º. Paris, 1887.

Annuaire Club Alpin Français. Vol. XIII.

Margerie (E. DE) Géologie et Géographie physique. 8º. Paris, 1888. pp. 16.

Margerie (E. DE) Les Progrès de la Géologie. pp. 42. 8º. Paris, 1888.

Margerie (E. DE) La Géologie de l'Andalousie et le Tremblement de Terre du 25 Déc., 1884, &c. pp. 20: 1 pl., text illust. 8º. Paris, 1890. Revue Générale Sci. pures & appliquées.

Margerie (E. DE) Notes sur la structure des Corbières. pp. 36: 1 map col., text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 17. 80. 1890.

Margerie (E. DE) Rapport sur le Congrès Géologique 8º. Paris, 1892. de Washington. pp. 32. Bull. Soc. Géog. Paris, 1891.

Margerie (E. DE) Catalogue des Bibliographies Géo-logiques, &c. See Congrès Géologique Inter-NATIONAL.

Margerie (E. DE) La Face de la Terre . . . Traduit de l'Allemand . . . et annoté sous la direction de E. de Margerie, &c. Tom. I→ See Suess (E.) 8º. 1897→

Margerie (E. DE) Réponse aux critiques formulées par . . . E. de Margerie au sujet de la Bibliographica Geologica. See Simoens (G.)

Margerie (E. DE) & Heim (A.) Les dislocations de l'Écorce terrestre . . . Essai de définition et de nomen-clature (Die Dislocationen der Erdrinde), &c. pp. vii, 154: text illust. 8°. Zürich, 1888. French and German in parallel columns...

MARGGRAF (ANDREAS SIGISMUND) [1709-1780] A. S. Marggrafs . . . Chymischer Schriften erster Theil. 8º. Berlin, 1761. pp. [xxiv,] 358, 1 tab. : 2 pls. Wanting Thl. 2.

MARGGRAF (GEORG) See MARCGRAVIUS.

MARGGRAF (GODOFREDUS LEBRECHT) Dissertatio inauguralis de morbis a Vermibus Intestinalibus oriundis, quam præside D. G. R. Boehmero . . . publice 4º. Vitebergæ, 1799. defendet auctor. pp. 19.

MARGGRAFF (GEORG) See MARCGRAVIUS.

MARGGRAVIUS (GEORGIUS) See MARCGRAVIUS.

MARGÓ (TIVADAR) [1816-1896] A Puhányok izomrostjairól, &c. [On the muscle-fibres of the Mollusca.] pp. 22: 1 pl. See Budapest.—Magyar tudományos akadémia. Evkönyvei, &c. Köt. x, dar. 4. 4º. 1861.

Az Izomidegek végződéseiről, &c. [On the termination of Muscle Nerves.] pp. 24: 2 pls. See Budapest. — Magyar Tudományos akadémia. Évkönyvei, &c. Köt. x, dar. 9. 4º. 1862.

Margó (T.) Az állatország rendszeres osztályozása, különös tekintettel az újabb állattani rendszerekre. [The systematic classification of the Animal Kingdom, with special reference to the latest zoological systems.] pp. 21: 1 pl. "See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok. Köréből, &c. Köt. XIII, szam. 9. 8°. 1883.

MARGOLLÉ (ÉLIE) [1816-] & Zurcher (F.) Volcans et Tremblements de Terre . . . Cinquième édition. See Zurcher (F.) & Margollé (É.) 8º. 1886.

MARGOT (H.) & Reuter (G. F.) Essai d'une Flore de l'Île de Zante. pp. 104, & 81-96: 6 pls. 4º. [Ĝeneva, 1839-41.]

Without title-page.
Originally published in the "Mem. Soc. Phys. Hist. Nat. Genève," as pp. 1-64: pls. i-iv d vi in Mém., Tom. vIII, pt. 2, 1839, pp. 249-314. pp. 65-104, d 81-96 in Mém., Tom. Ix, pt. 1, 1841, pp. 1-66.

MARGRAVIUS (GEORGIUS) See MARCGRAVIUS.

MARGRETT (EDWARD) Notes on the Water Supply of the South of England, with remarks on the geological formations connected therewith . . . Third 8º. Reading, 1892. edition, &c. pp. 19.

MARIANI (E.) Ammoniti del Senoniano Lombardo.

pp. 8: 1 pl., text illust. See MILAN.—REALE ISTITUTO
LOMBARDO DI SCIENZE, &c. Memorie, &c. Vol. XVIII, fasc. 4. 4º. 1898.

MARIE (EDOUARD AUGUSTE) [1835 ?-1888] Malacologie des Comores. Récolte de M. Marie à l'Île Mayotte. See Morelet (P. M. A.) 80. (1881.)

Marie (É. A.) & Crosse (J. C. H.) Catalogue des Cônes de la Nouvelle-Calédonie et des Îles qui en dépendent. See CROSSE (J. C. H.) & MARIE (E. A.) 80. (1874.)

MARIÉ-DAVY (EDME HIPPOLYTE) [1820-1893] Dictionnaire universel d'Histoire Naturelle par . . . MM. Arago . . . Marié-Davy . . . etc. Nouvelle édition, &c. 17 Vol. illust. (col.) See Orbigny (A. C. V. D. D') 80. [1867 ?]

MARIENBAD. [Map.] Geognostische Karte der Umgebungen von . . . Marienbad, &c. Maasstab 1:144,000 [1 in. = 2½ m. about]. See REUSS (A. E. VON) Geognostische Skizze der Umgebungen von 1000. Carlsbad, &c. 80, 1863.

MARIGNAC (JEAN CHARLES GALISSARD DE) [1817-1894] J. C. Galissard de Marignac. Œuvres complètes publiées . . . sous les auspices de la Société de Physique et d'Histoire naturelle de Genève [with a biographical notice], par E. Ador. 2 Tom. illust.

4º. Genève, &c. [1902-03.]

Marignac (J. C. G. DE) (Supplément à la) Bibliothèque universelle de Genève. Archives des Sciences physiques et naturelles, par M....Marignac, &c. Tom. 1-XXI. See BIBLIOTHÈQUE UNIVERSELLE, &c. 80. 1846-52.

MARIGNOLLI (GIOVANNI DEI) Bishop of Bisignano. John de' Marignolli and his recollections of Eastern travel. See HAKLUYT SOCIETY. Works, &c. No. 37. 80, 1866,

MARILAUN (ANTON KERNER VON) See KERNER VON MARILAUN.

MARIN (OTTO ULR.) Dissertatio Botanica de Palmis ... p.p. O. U. Marin, &c. See Thunberg (C. R.) 4º. 1825.

MARINE BIOLOGICAL ASSOCIATION OF THE UNITED KINGDOM. [Founded 1884.]
Journal, &c. No. 1 & 2. 8°. London & Plymouth, 1887-88.

— New Series, No. 1→ 8º. London & Plymouth, 1889->

Marine Biological Assoc. of the United Kingdom. An account of the . . . Association, &c. [pp. 8:] illust. 8°. Plymouth, 1894.

Marine Biological Assoc. of the United Kingdom. A Treatise on the Common Sole (Solea vulgaris), &c. See CUNNINGHAM (J. T.)

Marine Biological Assoc. of the United Kingdom. The natural history of the marketable Marine Fishes of the British Islands, &c. See Cunningham (J. T.) 80. 1896.

MARINE BIOLOGICAL ASSOCIATION OF THE WEST OF SCOTLAND.

 [1894 Founded as Millport Marine Biological Station.
 1901 Marine Biological Association of the West of Scotland.] Annual Report for 1896-> 8º. Glasgow, 1897->

Marine Biological Assoc. of West of Scotland. Constitution of the Millport Marine Biological Station. 8º. Glasgow, 1897.

Marine Biological Assoc. of West of Scotland. Handbook of the Marine Station . . . Millport . . . Compiled by the . . . Secretary. pp. 66: 4 pls., 3 plans, 1 port. 80. Glasgow, 1901.

The 3 plans are paged in with the text.

Contains inter alia:—
Physical conditions of the Clyde Sea Area. By H. R. Mill.
(Reprinted from "Handbook," British Assoc. Meeting, Glasgow 1901.)

MARINE FISHERIES SOCIETY, Great Grimsby. The first Annual Report . . . 1889. pp. 28. 8°. Grimsby, 1890.

MARINER (WILLIAM) [fl. 1800-1860] An account of the Natives of the Tonga Islands, in the South Pacific Ocean . . . compiled . . . from the . . . communications of . . . W. Mariner . . . Second edition. 2 Vol. See Mar-TIN (J.) 80, 1818.

MARINITSCH (Josef) La Kacna-Jama (Gouffre des Serpents) en Istrie. pp. 20,1 tab.: 1 pl. See Paris.
—société de spéléologie. Mémoires, &c. Tom. 1, no. 3. 80. 1896.

MARINONI (CAMILLO) [1845-1883] Le Abitazioni Lacustri e gli avanzi di Umana industria in Lombardia, &c. pp. 53: 7 pls. Nuovi avanzi preistorichi in Lombardia, &c. pp. 24:

See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. IV, no. 3 & 5. 4º. 1868, 71.

Marinoni (Camillo) I tre Regni della Natura.—Il Regno Minerale . . . Seconda edizione con aggiunte e note di C. Marinoni. See Cornalia (E.) 8º. 1871.

- MARINOSCI (MARTINO) Flora Salentina. pp. xl, 271. 4º. Lecce, 1870.
- MARION (ANTOINE FORTUNÉ) [1846-1900] Recherches zoologiques et anatomiques sur des Nématoïdes non parasites marins, &c. (Additions, &c.) 2 Pt. See Annales des Sciences Naturelles, &c. Zoologie. Sér. V, tom. XIII, no. 14; XIV, no. 1. 8º. 1870.
- [Another issue.] See France.—Ministère de l'Instruction publique. Bibliothèque de l'École des Hautes Études, &c. Tom. III, no. 4 & 5. 8º. 1870.
- Marion (A. F.) Recherches sur les Animaux inférieurs du Golfe de Marseille. 2 Pt. illust. See Annales des Sciences Naturelles, &c. Zoologie. Sér. V, tom. xvii, no. 6; Sér. VI, tom. i, no. 1. 8º. 1872 (1873)-74.
- [Another issue.] See France.—Ministère de l'Instruction publique. Bibliothèque de l'École des Hautes Études, &c. Tom. VII, no. 4; x, no. 4. 8º. 1873, 74.
- Marion (A. F.) Draguages au large de Marseille. pp. 48: 4 pls. See Annales des Sciences Naturelles, &c. Sér. VI, tom. VIII, no. 7. 8º. 1878 (1879).
- Marion (A. F.)
 Esquisse d'une Topographie Zoologique du Golfe de Marseille. pp. 108: 1 map.
 Considérations sur les Faunes profondes de la Méditerranée, &c. pp. 50.

See Marseilles.—Musée d'Histoire naturelle. Annales, &c. Tom. 1, mém. 1 & 2. 4º. 1883.

- Marion (A. F.) Aplacophora. See FISCHER (P. H.) Manuel de Conchyliologie, &c. Fasc. 1x. 8°. 1885.
- Marion (A. F.) Doliostrobus Sternbergii, nouveau genre de Conifères fossiles Tertiaires. pp. 20: 2 pls. See Annales des Sciences Géologiques, &c. Tom. xx, no. 3. 8°. 1888.
- Marion (A. F.) Station Zoologique d'Endoume (Marseille). Travaux de Zoologie Appliquée effectués sous la direction du Prof. Marion. Ann. 1-IV. See Marseilles.—Musée d'Histoire naturelle. Annales, &c. Tom. III & IV. 4°. 1889-93.
- Marion (A. F.) Étude des Cœlentérés Atlantiques recueillis . . . 1880 et 1881. Œuvre posthume de A. F. Marion . . . Réunies par P. Gourret, &c. See France. [Voyages, &c.—Travailleur & Talisman.] Expéditions scientifiques du Travailleur et du Talisman, pendant . . . 1880-1883, &c. 4º. 1906.
- Marion (A. F.) & Bobretzkii (N. V.) Étude des Annélides du Golfe de Marseille. pp. 106: 12 pls. See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. II, no. 1. 80. 1875.
- [Another issue.] See France.—Ministère de l'Instruction publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XIII, no. 3. 8°. 1875.
- Marion (A. F.) & Kovalevskii (A. O.) Documents pour l'histoire embryogénique des Aleyonaires. pp. 50: 5 pls. See Marseilles.—Musée d'Histoire naturelle. Annales, &c. Tom. 1, mém. 4. 4º. 1883.
- Marion (A. F.) & Kovalevskii (A. O.) Contributions à l'histoire des Solenogastres, ou Aplacophores. pp. 76: 7 pls. See Marseilles.—Musée d'Histoire Naturelle. Annales, &c. Tom. III, mém. 1. 4º. 1887.
- Marion (Λ. F.) & Laurent (L.) Examen d'une collection de Végétaux Fossiles de Roumanie. pp. 23: 2 pls. 8°. Bucarest, 1898.

- Marion (A. F.) & Saporta (I. C. J. G. DE) Marquess, Essai sur l'état de la Végétation à l'époque des Marnes Heersiennes de Gelinden, &c. pp. 94: 12 pls. col. See Brussels,—Académie royale des sciences, &c. Mémoires couronnés, &c. Tom. xxxvII. 4º. 1873.
- Marion (A. F.) & Saporta (L. C. J. G. DE) Marquess. Révision de la Flore Heersienne de Gelinden, &c. pp. 112: 14 pls. col. See Brussels.—Académie royale DES SCIENCES, &c. Mémoires couronnés, &c. Tom. XLI. 4º. 1878.
- Marion (A. F.) & Saporta (L. C. J. G. DE) Marquess. L'Evolution du Règne Végétal. Les Phanérogames, &c. 2 Vol. illust. See Saporta (L. C. J. G. DE) Marquess & Marion (A. F.) 80. 1885.
- MARISSAI (FÉLIX VICTOR) [1824-] Catalogue des Phanérogames observées depuis 1842 dans les environs de Tournay, disposé suivant le système de M. B. C. Dumortier. pp. 91. 8º. Tournay, 1846. Ann. Soc. Litt. Sci. & Beaux-Arts, Tournay.
- Marissal (F. V.) Catalogue des espèces omises dans la Flore du Hainaut et observées dans les environs de Tournai . . . (Première centurie) Algues. pp. 56 : 2 pls. 8º. Tournai, 1850.

The author's initials are misprinted "F. D." on the title-page.

MARITIME STATION DE CETTE. See Montpellier.—université.

MARIZ (JOAQUIM DE) As Compostas de Portugal. Subsidios para o estudo da Flora Portugueza. pp. xv, 238. 8°. Coimbra, 1894.

Bol. Soc. Broteriana. Bd. 1x, x, x1.

- MARK (EDWARD LAURENS) [1847-] Beiträge zur Anatomie und Histologie der Pflanzenläuse, insbesondere der Cocciden. Inaugural-Dissertation, &c. pp. 58: 3 pls. 8°. Bonn, 1876.

 Archiv. f. Mikroskop. Anatomie. Bd. xm.
- Mark (E. L.) Selections from Embryological Monographs... Polyps. See Cambridge, Mass.—Harvard University.—Museum of Comparative Zoology. Memoirs, &c. Vol. IX, no. 3.
- Mark (E. L.) Polychærus caudatus, nov. gen. et nov. sp. See TASCHENBERG (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstage R. Leuckarts, &c. 4º. 1892.
- Mark (E. L.) Text-Book of the Embryology of the Invertebrates... Translated from the German by E. L. Mark...[and] W. McM. Woodworth... With additions by the Authors and Translators, &c. Vol. I. See Korschelt (E.) & Heider (C.) 80. 1895.
- Mark (E. L.) Mark Anniversary Volume. To E. L. Mark... in celebration of twenty-five years of successful work for the advancement of Zoology, from his former Students, 1877-1902. See Parker (G. H.)
 4º. 1903.
- MARKGRAVIUS (GEORGIUS) See MARCGRAVIUS.
- MARKHAM (Sir Albert Hastings) K.C.B. [1841–] [A Whaling Cruise to Baffin's Bay and the Gulf of Boothia... With an introduction by ... S. Osborn. 8°. London, 1874.]

Wanting.

- —— Second edition. pp. xxxi, 307: 8 pls., text illust. 8th London, 1857.
- The Appendix contains, interalia:

 n. [List of] Arctic plants collected . . . [With a] Note by J, D, Hooker, c. List of Geological specimens . . . by R. Etheridge.

 D. List of Birds shot,

. Ann. Musée Géol. & Paléont,

Markham (Sir A. H.) K.C.B. The Great Frozen Sea; a . . . narrative of the Voyage of the "Alert" during . . . 1875-6... Third edition. pp. xx, 440: 6 pls., 1 map. 8°. London, 1878.

The first edition appeared in the same year.

Markham (Sir A. H.) K.C.B. The Voyages and Works of J. Davis the Navigator. Edited with an introduction and notes by A. H. Markham, &c. See HAKLUYT SOCIETY. Works, &c. No. 59.

Markham (Sir A. H.) K.C.B. A Polar reconnaissance, being the Voyage of the "Isbjörn" to Novaya Zemlya in 1879. [With a preface by C. R. Markham.] pp. xvi, 361: 2 maps, text illust. 8º. London, 1881.

Appendices:

- Appendices:
 A. Notes on the Plants... By Sir J. D. Hooker.
 Catalogue of Species of Plants—
 1. Flowering Plants named by Prof. Oliver.
 11. Mosses | Jamed by Dr. Berggren.
 11. Hepatices | named by J. G. Baker.
 11. Lichens named by J. G. Baker.
 12. Lichens named by J. G. Baker.
 13. Note on the Birds... By Capt. H. W. Feilden.
 14. C. Note on the Crustacea... By E. J. Miers.
 15. List of Mollusca... By E. A. Smith.
 16. List of the Echinodermata... By F. J. Bell.
 17. Rotes on Rhizopoda... By H. B. Brady.
 18. Remarks by ... [R.] Etheridge on the Geological Collection.
 18. H. Notes on the Insects... By R. McLachlan.
 18. Note on the Fishes. By Dr. Günther.

MARKHAM (Sir CLEMENTS ROBERT) K.C.B. [1830-] Travels in Peru and India, while superintending the collection of Chinchona Plants and Seeds in South America, and their introduction into India, &c. pp. xviii, 572: 9 pls., 2 maps, text illust. 8º. London, 1862.

Markham (Sir C. R.) K.C.B. The Chinchona Species of New Granada, containing the botanical descriptions of the species examined by Drs. Mutis and Karsten; with some account of those Botanists, &c. pp. 139: 5 pls. 8º. London, 1867.

Markham (Sir C. R.) K.C.B. A Memoir on the Indian Surveys. See India. 80. 1871.

- Second edition.

80. 1878.

Markham (Sir C. R.) K.C.B. [The Threshold of the Unknown Region. 8º. London, 1873.] Wanting.

— Third edition. pp. xvi, 348: 5 maps, text illust. 8º. London, 1875.

Markham (Sir C. R.) K.C.B. Papers on the Greenland Eskimos. See ROYAL GEOGRAPHICAL SOCIETY. Arctic Geography and Ethnology, &c. 8°. 1875.

Markham (Sir C. R.) K.C.B. The fifty years' Work of the Royal Geographical Society. pp. viii, 255. 80. London, 1881.

Markham (Sir C. R.) K.C.B. Richard Hakluyt: his life and work, with a short account of the aims and achievements of the Hakluyt Society. An address, &c. pp. 19. 8º. London, 1896.

Markham (Sir C. R.) K.C.B. Antarctic Exploration: a plea for a national expedition . . . with report of the Royal Society's Antarctic Conference, &c. pp. 15: 1 man col. 8º. London, 1898.

Markham (Sir C. R.) K.C.B. Central and South America . . . Edited by Sir C. Markham. Vol. 11 & 111. illust. See Stanford (E.) Stanford's Compendium of Geography and Travel. (New Issue.) 8°. 1901.

Markham (Sir C. R.) K.C.B. [For accounts of Voyages, &c., edited by Sir C. R. Markham] See HAKLUYT SOCIETY, Works, &c.

MARKHAM (FREDERICK) [1805-1855] Shooting in the Himalayas. A journal of sporting adventures and travel in Chinese Tartary, Ladac, Thibet, Cashmere, &c. pp. xii, 375: 8 pls., 1 map, text illust., engr. title. 8º. London, 1854.

MARKHAM (GERVASE) [1568 ?-1637] Hungers Prevention: or, the whole arte of Fowling by water and land. Containing all the secrets belonging to that arte, &c. pp. [xiv,] 285: 1 pl., text illust. 80. London, 1621

MARKLIN (GABRIEL) [1777-1857] Catalogus Disputationum in Academiis Scandinaviæ et Finlandiæ [1788-1819] Lidenianus continuatus a G. Marklin, &c. 4 Pt. [in 1 Vol.] 8°. Upsaliæ, 1820.

Sect. I. Disputationes Upsalienses. pp. 262.

" II. Disputationes Lundenses. . . Christianienses. pp. 179.

[Wanting pp. 17-32.]

" III. Disputationes Aboënses. pp. 102.

" Iv. Supplementa.

MARKTANNER-TURNERETSCHER (Gott-LIEB) Ausgewählte Blüthen-Diagramme der Europäischen Flora, &c. pp. iv, 75: 16 pls. 8º. Wien, 1885.

MARLATT (CHARLES LESTER) Revision of the Nematinæ of North America, &c. pp. 135: 1 pl., text illust. See United States.—Department of Agriculture.—Entomology Division. [Bulletin.] Technical Control of the New York (Bulletin.) nical Series No. 3.

Marlatt (C. L.) The principal Insect Enemies of the Grape. pp. 22: text illust. See United States.—
DEPARTMENT OF AGRICULTURE. Farmers' Bulletin No. 70.

Marlatt (C. L.) The Peach twig-borer, &c. pp. 15: text illust. See United States.—department of AGRICULTURE. Farmers' Bulletin No. 80. 8°. 1898. 80. 1898.

Marlatt (C. L.) The Periodical Cicada. An account of Cicada septendecim, &c. pp. 148: 4 pls., text illust. See United States.—Department of agriculture.—Entomology Division. Bulletin. New Series, No. 14.

Marlatt (C. L.) The principal Insect Enemies of Growing Wheat. pp. 38: text illust. See UNITED Farmers' STATES. - DEPARTMENT OF AGRICULTURE. Bulletin No. 132.

Marlatt (C. L.) The San Jose, or Chinese Scale. pp. 89: 9 pls., text illust. See United States. - DEPARTMENT OF AGRICULTURE. - Entomology Division. Bulletin No. 62.

Marlatt (C. L.) [For official reports on Entomology] See United States.—Department of agriculture. Entomology Division.

Marlatt (C. L.) & Howard (L. O.) The San Jose Scale . . . with a full account of its life history, &c. pp. 80: 1 pl. See United States.—Department of Agriculture.—Entomology Division. Bulletin. New Series, No. 3.

Marlatt (C. L.) & Howard (L. O.) The principal Household Insects of the United States, &c. pp. 130: text illust. See United States.—Department of Agriculture.—Entomology Division. Bulletin. New Series, No. 4. 80. 1896.

— Revised edition. pp. 131: text illust. 80, 1902,

MARLBOROUGH COLLEGE NATURAL HIS-**TORY SOCIETY.** [Founded 1864.] Report, &c. 1865 \rightarrow No. 1 \rightarrow 8°. Marlborough, 1865 \rightarrow

Marlborough College Natural History Society. Handbook to the Museum. [By T. A. Preston.] pp. lxxvi. See supra, Report, &c. No. 32. 80. 1884. Marlborough College Natural History Society. Results of 20 years' observations on Botany, Entomology, Ornithology, and Meteorology, taken at Marlborough College, 1865–1884. [Compiled by T. A. Preston.] [pp. 107.] obl. 4º. [Marlborough, 1885.] Printed on one side of the paper only.

MARLOTH (RUDOLF) Die Blattscheiden von Watsonia Meriana, Miller, als wasserabsorbirende Organe. See Giesenhagen (K. F. G.) & others. Botanische Untersuchungen, &c.

MARMÉ (WILHELM) [1832-1897] Lehrbuch der Pharmacognosie des Pflanzen- und Thierreichs, &c. 8º. Leipzig, 1886.

MARMIER (XAVIER) [1809-1892] Voyages Scandinavie, en Laponie, au Spitzberg et aux Feröe... sur . . . la Recherche . . . Relation du Voyage. Par M. X. Marmier. 2 Vol. & Atlas 2 Vol. See France.—Commission Scientifique du Nord. 8°. & fol. 1844, 47.

MARMOCCHI (F. C.) Prodromo della Storia Naturale generale e comparata d'Italia. Vol. 1, pt. 1 & 2. pp. 1363: 1 map. 4º. Firenze, 1844. According to Carus & Engelmann (Bibl. Zool., Bd. 1, p. 188) there were two volumes, and the date of issue was 1853.

MARMOR. Afbeelding der Marmor soorten, volgens hunne natuurlyke koleuren. Naauwkeurig afgebeeld, ook met de bygevoegde Hollandsche, Hoogduitsche, Engelsche, Fransche en Latynsche Benaamingen voorzien. [By A. L. Wirsing.] [pp. 126:] 98 pls. col. 4º. Amsterdam, 1776.

MARMORA (ALBERTO FERRERO DE LA) Count [1789-1863] Voyage en Sardaigne, ou description . . . de cette Île, avec des recherches sur ses productions naturelles . . . Troisième partie. Description géologique. 2 Tom. & Atlas. 8°. & obl. fol. Turin, Paris, 1857.

MARNĪ (Nīkolaĭ Pavlovīch Barbot de) See BARBOT-DE-MARNI.

MARNO (ERNST) [-1883] Reisen im Gebiete des blauen und weissen Nil, im Egyptischen Sudan und den angrenzenden Negerländern, in . . . 1869 bis 1873. pp. vi, 516: 36 pls., 3 maps, text illust. 8°. Wien, 1874.

MARNY (N. P. BARBOT DE) See BARBOT-DE-MARNI.

MAROCCO. See Morocco.

MAROGNA (NICOLO) Commentario ne' trattati di Dioscoride, & di Plinio dell' Amomo . . . Da F. Pona dal Latino tradotti. pp. 132 : text illust. See Pona (G.) Monte Baldo descritto, &c. 4º. 1617.

MARONEA (NICOLAUS) See MAROGNA.

MAROTT (GIACOMO PINCITORE) Lepidotteri nuovi e rari trovati in Sicilia. pp. 7. 8º. (Palermo, 1872.) Comizio Agrario di Palermo.

MARPMANN (G.) Die Spaltpilze. Grundzüge der Spaltpilz- oder Bakterienkunde. (Verzeichniss der Spaltpilz-Litteratur aus den Jahren 1880 bis 1882.) pp. [vi,] 193. 8º. Halle a. S., 1884.

Marpmann (G.) See Zeitschrift fuer Angewandte Mikroskopie. Herausgegeben von G. Marpmann. 80. 1895-1908. Bd. I-XIII.

MARQUAND (ERNEST DAVID) [1848-] The Flora of Guernsey. pp. 23. 8º. [Guernsey, 1892.] Guernsey. pp. 23.
Trans. Guernsey Soc. Nat. Sci. 1891.

Marquand (E. D.) Flora of Guernsey and the lesser Channel Islands, &c. pp. viii, 501: 5 maps. 8º, London, 1901. MARQUART (FRIEDRICH) Beschreibung der in Mähren und Schlesien am häufigsten vorkommenden essbaren und schädlichen Schwämme, &c. pp. 72. 8°. Brünn, 1842.

Marquart (FRIEDRICH) Die essbaren und schädlichen Schwämme. Beschrieben von F. Marquart . . . Mit 4 . . . Tafeln gezeichnet . . . von A. Müller, &c. pp. 45 [2]: 4 pls. col. 80. & s.sh. Wien & Olmüz, 1856.

MARQUART (LUDWIG CLAMOR) [1804-1881] Die Farben der Blüthen, &c. pp. iv, 92. 8º. Bonn, 1835.

Marquart (L. C.) Pharmaceutische Zoologie . . . Zweite Auflage neubearbeitet von ... C. Marquart. See Geiger (P. L.)

Marquart (L. C.) & Vogel (J. R. T.) Beiträge zur Geschichte der Herba Origani cretici. pp. 24. 12º. [Nuremberg, 1840.] Repertorium f. d. Pharmacie.

MARQUET (FRANÇOIS NICOLAS) [1687-1759] Veni Mecum de Botanique . . . contenant la description & les propriétés des Plantes usuelles, &c. 2 Tom. 12º. Paris, 1773.

MARQUIS (ALEXANDRE LOUIS) [1777-1828] Esquisse du Règne Végétal, ou tableau charactéristique des familles des Plantes, avec l'indication des propriétés générales de chaque famille, et des principaux médicamens qu'elle fournit ... précédé d'un aperçu de physiologie végétale, &c. pp. vii, 128: 1 tab. 8º. Rouen, 1820.

Marquis (A. L.) Fragmens de Philosophie Botanique, ou de la manière la plus convenable de voir et de travailler en histoire naturelle, et particulièrement en botanique, &c. pp. vii, 207. 8º. Paris, 1821.

MARQUIS (F.) Du Thé, ou nouveau traité sur sa culture, sa récolte, sa préparation et ses usages, &c. 8º. Paris, 1834. pp. 99: 8 pls., 1 map.

MARR (JOHN EDWARD) [1857-] Cambridge University Local Lectures.—Syllabus of a course of...lectures on Geology. pp. 31. 8º. Lancaster, 1881.

Marr (J. E.) The Classification of the Cambrian and Silurian Rocks. Being the Sedgwick Prize Essay for . . . 1882. pp. xxiv, 147. 8°. Cambridge, 1883.

Marr (J. E.) The Principles of Stratigraphical Geology. pp. [iv,] 304: text illust. 8º. Cambridge, 1898. Forming one of the volumes of the "Cambridge Natural Science Manuals. Geological Series."

Marr (J. E.) The Scientific Study of Scenery. pp. ix, 368: 18 pls., text illust. 8º. London, 1900.

Marr (J. E.) Handbook to the Natural History of Cambridgeshire. Edited by J. E. Marr... and A. E. Shipley. pp. vi, [ii,] 260: 4 maps (1 geol. col.) 8º. Cambridge, 1904.

Physiography. By J. E. Marr and W. G. Fearnsides, Geology. By W. G. Fearnsides. Vertebrate Palæontology. By R. Lydekker. Geology. By W. G. Fearnsuces.
Vertebrate Palæontology. By R. Lydekker.
Zoology:
Mammals. By J. L. Bonhote.
Birds. By A. H. Evans.
Reptiles and Amphibians. By H. Gadow.
Fishes. By E. Vallé-Pope.
Mollusca. By H. H. Brindley.
Insects: Introduction. By W. Farren.
Orthoptera. By M. Burr.
Neuroptera. By M. Burr.
Neuroptera. By W. Farren.
Coleoptera. By W. Farren.
Coleoptera. By W. Farren.
Lepidoptera. By W. Farren.
Diptera. By J. E. Collin.
Hymenoptera. By C. Morley.
Myriapoda. By F. G. [Ileathcote, afterwards] Sinclair.
Arachnida. By C. Warburton.
Crustacea. By W. A. Cunnington.
Flora. By A. Wallis.
Prehistoric Archæology. By W. L. H. Duckworth,
Appendix to the Article on Mollusca,

Marr (J. E.) An Introduction to Geology. pp. viii, 229: 3 pls., text illust. 8º. Cambridge, 1905.

Marr (J. E.) & Fearnsides (W. G.) The Physiography of Cambridgeshire. See Marr (J. E.) Handbook to the Natural History of Cambridgeshire, &c.

MARRADON (BARTOLOMEO) Du Chocolate: dia-logue entre un Médecin, un Indien, & un Bourgeois... 1618. See Coffee. De l'usage du Caphé, &c. 12º. 1671.

Marradon (B.) Dialogus de Chocolata, &c. See Du-rour (P. S.) Tractatus novi de potu Caphé, &c. 120, 1685,

Marradon (B.) Bespräche von der Chocolata, &c. See Durour (P. S.) Drey . . . Tractätgen, von dem trancke Cafe, &c.

Marradon (B.) Dialogue du Chocolate, &c. See DU-FOUR (P. S.) Traitez . . . du Café, du Thé et du Chocolate, &c. 12º. 1693.

MARRAT (FREDERICK PRICE) [1823?-1904] On the Musci and Hepaticæ found within twelve miles of Liverpool and Southport. pp. 28. See LITERARY AND PHILOSOPHICAL SOCIETY OF LIVERPOOL. Proceedings, &c. No. IX, Appendix I.

Marrat (F. P.) On the Hepatics and Lichens of Liverpool and its vicinity. pp. 14. See LITERARY AND PHILOSOPHICAL SOCIETY OF LIVERPOOL. Proceedings, &c. No. XIV, Appendix.

Marrat (F. P.) On the variation of Sculpture exhibited in the Shells of the genus Nassa. pp. 8. 8. [Liverpool,] 1876.

Marrat (F. P.) Description of a new form of Gladius. Marrat (F. F.) Description 1 p.: 1 pl. col. Klein. = Rostellaria, Lam. 1 p.: 1 pl. col. 8°. Liverpool, 1877.

Marrat (F. P.) On some proposed new forms in the genus Nassa. pp. 15: 1 pl. col. 8º. Liverpool, 1877.

Marrat (F. P.) Eulima candida, Marrat. 1 p.: 1 pl. 8º. Liverpool, 1880. Also issued with Vol. xxxiv of the "Proc. Lit. & Phil. Soc. Liverpool."

Marrat (F. P.) On the varieties of the shells belonging to the genus Nassa, Lam. pp. 95. See LITERARY AND PHILOSOPHICAL SOCIETY OF LIVERPOOL. Pro-80. 1880. ceedings, &c. No. XXXIV.

Marrat (F. P.) Genus Oliva. s.sh. Liverpool [A list of the species of the genus, intended for cutting up to form labels.

MARRET (JEAN) De Europische Insecten naauwkeurig onderzogt, na't levengeschildert, en in print gebragt door M. S. Merian . . . Hier is nog bygevoegt een naauwkeurige beschryving van den Planten, in dit werk vorrkomende . . . [The descriptions of the Plants] In't Frans beschreeven door J. Marret . . . in't Nederduits verstaalt. See MERIAN afterwards GRAFF (M. S.)

MARSCHALL (AUGUST FRIEDRICH) Count [1804-1887] Nomenclator Zoologicus continens Nomina Systematica Generum Animalium tam viventium quam fossilium, secundum ordinem alphabeticum disposita, &c. pp. iv, 482. 8º. Vindobonæ, 1873.

Marschall (A. F.) Count & Pelzeln (A. von) Ornis Vindobonensis. Die Vogelwelt Wiens und seiner Umgebungen, mit einem Anhang: die Vögel des Neusiedler See's. pp. xx, 192: 1 map col. 8°. Wien, 1882.

MARSCHALL VON BIEBERSTEIN (FRIED-RICH AUGUST) Baron [1768-1826] Beschreibung der Länder zwischen den Flüssen Terek und Kuram Caspischen Meere, Mit einem botanischen Anhang. pp. 211. 8º, Frankfurt am Main, 1800. Marschall von Bieberstein (F. A.) Baron. Flora Taurico-Caucasica exhibens stirpes phænogamas, in Chersoneso Taurica et Regionibus Caucasicis sponte crescentes. 3 Tom. [in 2.] 8º. Charkowie, 1808-19.

Marschall von Bieberstein (F. A.) Baron. Centuria Plantarum rariorum Rossiæ meridionalis, præsertim Tauriæ et Caucasi, iconibus descriptionibusque illustrata. 80 pls., col., with descriptive letterpress. fol. Charkoviæ, Petropoli, 1810-43.

MARSDEN (WILLIAM) [1754-1836] The History of Sumatra, containing an account . . . of the Native Inhabitants, with a description of the Natural Productions . . . of that island . . . Third edition, &c. pp. viii,

The first edition appeared in 1783.

MARSEILLES.-Faculté des Sciences.

Annales, &c. Tom. I-> 4°. Marseille, Paris, 1891-> In Tom. 111 -> each paper is separately paged.

MARSEILLES .- Institut Colonial.

[1892? Founded as Institut Botanico-Géologique Colonial, 1895 Institut Colonial,]

Annales de l'Institut . . . publiées sous la direction de . . . E. Heckel. Vol. 1-> 8º. Paris, &c., 1893-> Each paper is separately paged.

MARSEILLES.-Musée d'Histoire Naturelle. [Founded 1819.]

Annales, &c. Tom. I-> 4º. Marseille, 1882-> The sub-title to Vol. I-v reads:—"Zoologie: Travaux du Laboratoire de Zoologie Marine." Vol. vi & viii are "Section Zoologie"; Vol. vii, "Section Géologie." The subsequent volumes have no sub-title.

Marseilles.-Musée d'Histoire Naturelle. Annales . . . Série II. Bulletin : notes zoologiques, géologiques, paléontologiques, variétés. Tom. 1.7

4º. Marseille, 1898-1900. Subsequent issues of this Bulletin formed part of the original series of "Annales," Tom. vi \rightarrow [q.v. supra].

Marseilles.-Musée d'Histoire Naturelle.

Distribution des Ammonites Jurassiques et Crétacées dans le Muséum, &c. See REYNES (P.) Monographie des Ammonites.

Marseilles.-Musée d'Histoire Naturelle.

Description de quelques spécimens géants du Balanus psittaeus, Molina, appartenant au Musée . . . Par A. Vayssière. pp. 9 : 1 pl. See Marseilles.—Faculté des sciences. Annales, &c. Tom. xv. 4º. 1905.

MARSEILLES.-Société Botanique et Horticole de Provence. [Founded 1878.] Bulletin, &c. Ann. I-III. 8º. Marseille [1879-83].

MARSEILLES.-Société d'Émulation de la Provence. [Founded 1861.] Mémoires, &c. Tom. 1-111 & 2 Atlases.†

8º. & 4º. Marseille, 1862-66.

MARSEILLES.—Société de Statistique. [Founded 1827.]

Annales des Sciences et de l'Industrie du Midi de la France, &c. Tom. 1, no. 1 & 2. 8°. Marseille, 1832.

MARSEUL (SILVAIN AUGUSTIN DE) [1812-1890] Catalogue des Coléoptères d'Europe. pp. xvi, 200. 8º. Paris, 1857.

Printed in double column. Interleaved copy.

Marseul (S. A. DE) See ABEILLE, L', Mémoires (Journal) d'Entomologie, &c. Tom, I-XXVIII, no. 1. 120, 1864-90,

- Marseul (S. A. DE) Catalogus Coleopterorum Europæ et confinium. pp. 131. 12°. Paris, &c. [1867.] Printed in triple column. Title from wrapper.
- Marseul (S. A. de) Liste de Coléoptères recueillis en Tunisie en 1883 . . . dressée par M. E. Lefèvre . . . avec le concours de . . . De Marseul, &c. See France. [Voyages, &c.—Tunis.] Exploration Scientifique de la Tunisie. Zoologie. 8°. 1885.
- Marseul (S. A. DE) [Anthicidæ from Central Sumatra.] See Amsterdam.—Aardrijkskundig genootschap. Midden-Sumatra, &c. Deel IV, ged. I, afd. 6. 4°. 1887 [1886].
- MARSH (C. DWIGHT) On the Cyclopidae and Calanidae of Lake St. Clair, Lake Michigan, &c. See MICHIGAN, State of.—Michigan Fish Commission. Bulletin, &c. No. 5.
- Marsh (C. D.) [Copepoda from Lake Poopo or Aullagas, and Lake Titicaca.] See Neveu-Lemaire (M.) Les Lacs des hauts plateaux de l'Amérique du Sud, &c. 80. 1906.
- MARSH (George Perkins) [1801-1882] The Camel: his organization, habits and uses considered with reference to his introduction into the United States. pp. 224. 8°. Boston, &c., 1856.
- MARSH (OTHNIEL CHARLES) [1831-1899] On the structure of the Skull and Limbs in Mosasauroid Reptiles, with descriptions of new genera and species. pp. 21: 4 pls. 8º. [New Haven, 1872.]

 Amer. Journ. Sci. & Arts. Vol. 111, 1872.
- Marsh (O. C.) Preliminary description of new Tertiary Manimals. Pt. I. pp. 35. 86. [New Haven, 1872.] Amer. Journ. Sci. & Arts. Vol. IV, 1872.
- Marsh (O. C.) Nouvelles découvertes Paléontologiques. pp. 11: 1 pl. See Annales des Sciences Naturelles, &c. Zoologie. Sér. V, tom. xvii, no. 9.

86. 1872 (1873).

A translation of the author's paper in the "Amer. Journ. Sci." "On a new sub-class of fossil Birds (Odontornithes)."

- Marsh (O. C.) Introduction and succession of Vertebrate Life in America. An Address, &c. pp. 57.

 4°. New Haven, Conn., 1877.

 Afterwards reprinted in the "Proc. Amer. Assoc.," Vol. xxvi, 1878.
- Marsh (O. C.) History and methods of Palæontological Discovery. An Address, &c. pp. 50.

 8º. New Haven, Conn., 1879.

 Afterwards reprinted in the "Proc. Amer. Assoc.," Vol. xxviii, 1880.
- Marsh (O. C.) Odontornithes: a Monograph on the extinct Toothed Birds of North America. See UNITED STATES.—Geological Exploration of the Fortieth Parallel. Report, &c. Vol. VII. 40. 1880.
- Marsh (O. C.) Dinocerata, a monograph of an extinct order of gigantic mammals. pp. xviii, 243: 56 pls., text illust. See UNITED STATES.—Geological Survey. Monograph, &c. Vol. x. 4°. 1886.
- [Preprint.] pp. xviii, 237: 56 pls., text illust.

 4º. Washington, 1884.

 Large-paper copy, without the "Index."
- Marsh (O. C.) Scientific Publications of O. C. Marsh, 1861-1892. pp. 15. 8º. New Haven, Conn., 1893. Reprinted from "Bibliographies of the Officers of Yale University."
- Marsh (O. C.) T. H. Huxley. [A Biography.] pp. 7.
 8º. [New Haven, Conn.] 1895.
 Amer. Journ. Sci., Ser. III, vol. L.

- Marsh (O. C.) List of Scientific Publications . . . 1861–1897. 8°. [New Haven, Conn., 1898.]
 Privately printed.
- Marsh (O. C.) [Conditions of the transfer of Prof. Marsh's Collections to the Yale University.] See New Haven, Connecticut.—YALE UNIVERSITY. fol. [1898.]
- Marsh (O. C.) O. C. Marsh. [Obituary notice, with a bibliography.] pp. 28: 1 port.

 8º. [New Haven, Conn., 1899.]

 Amer. Journ. Sci., Ser. IV, vol. vii.
- Marsh (O. C.) Studies of Eocene Mammals in the Marsh Collection, Peabody Museum. Pt. 1. Carnivora. See Wortman (J. L.) 8º. [1901-2.]
- MARSHALL () Capt. The Voyage of Governor Phillip to Botany Bay; . . . to which are added the journals of Lieut. Shortland, . . . & Capt. Marshall. See Phillip (A.) 40. 1789.
- MARSHALL (ARTHUR MILNES) [1852-1893] [The Frog: an introduction to Anatomy and Histology.

 8°. Manchester, 1882.]

Wanting.
The Owens College course of Elementary Biology. Pt. 1.

- —— Second edition, &c. pp. iv, 101: text illust.
 8°. Manchester & London, 1885.
- Marshall (A. M.) Studies from the Biological Laboratories of the Owens College . . . Edited by Prof. [A.] M. Marshall. Vol. I & II. See MANCHESTER.—OWENS COLLEGE. 89. 1886–90.
- Marshall (A. M.) A junior course of Practical Zoology. By A. M. Marshall . . . assisted by C. H. Hurst. pp. xxiv, 440: text illust. 8º. London, 1887.
- Marshall (A. M.) The Manchester Museum ... Descriptive Catalogue of the Embryological Models. See Manchester.—owens college. Manchester Museum. Museum Handbooks. 8º. 1891.
- Second edition. Revised and extended by S. J. Hickson. 80, 1902.
- Marshall (A. M.) The Manchester Museum . . . Outline Classification of the Animal Kingdom. See Manchester.—OWENS COLLEGE. Manchester Museum. Museum Handbooks.

 8º. 1891.
 - —— Second edition. 8º. 1892.
- Marshall (A. M.) See QUARTERLY JOURNAL OF MICROSCOPICAL SCIENCE. Edited by . . . A. M. Marshall, &c. New Series, Vol. xxxII-xxxv. 8°. 1891-94.
- Marshall (A. M.) & Fowler (G. H.) Report on the Pennatulida of the Mergui Archipelago, &c. See Anderson (J.) F.R.S. [On the Zoological Collections made in the Mergui Archipelago, &c.] Vol. 1. 8°. 1888.
- Marshall (A. M.) & (W. P.) Report on the Pennatulida collected in the Oban dredging excursion of the Birmingham Natural History and Microscopical Society ... 1881. pp. 77 [4]: 4 pls. 8º. Birmingham, 1882. Reprinted from the "Transactions" of the Society.
- MARSHALL (CHARLES HENRY TILSON) & Hume (A. O.) The Game Birds of India, Burmah and Ceylon. 3 Vol. See Hume (A. O.) & Marshall (C. H. T.) 80. (1878-80.)
- Marshall (C. H. T.) & (G. F. L.) A Monograph of the Capitonidæ, or Scansorial Barbets. 73 pls. col., with descriptive letterpress. 4°. London, 1870-71.
- MARSHALL (EDWARD SHEARBURN) [1858-] & Hanbury (F. J.) Flora of Kent, &c. See Hanbury (F. J.) & Marshall (E. S.) 8°. 1899.

MARSHALL (George Frederick Leycester) Birds' Nesting in India. A Calendar of the Breeding Seasons, and a popular Guide to the habits and haunts of Birds, &c. pp. [vi,] ii, 183: 13 pls. 4º. Calcutta, 1877.

Marshall (G. F. L.) & (C. H. T.) A Monograph of the Capitonidæ, &c. See Marshall (C. H. T.) & (G. F. L.)

Marshall (G. F. L.) & Nicéville (L. DE) The Butterflies of India, Burmah and Ceylon. A descriptive Handbook of all the known species of Rhopalocerous Lepidoptera inhabiting that region, &c. 3 Vol. illust. (col.) 4°. Calcutta, 1882–90. Vol. 11 & 111 are by L. de Nicéville alone.

MARSHALL (HENRY) [1775-1851] Contribution to a natural and economical History of the Coco-Nut Tree, pp. 32. 8°. Edinburgh, 1836. This is an amplification of the paper published in the "Mem. Wernerian Nat. Hist. Soc." Vol. v, 1824.

MARSHALL (HUMPHREY) [1722-1801] [Arbustum Americanum... or an alphabetical Catalogue of Forest Trees and Shrubs, natives of the American United States.

Wanting.

Wanting.

Catalogue alphabetique des Arbres et Arbrisseaux qui croissent naturellement dans les États-Unis de l'Amérique septentrionale . . . traduit de l'Anglois . . . avec notes & observations . . . par M. Lézermes. pp. viii, xxiv, 278.

8º. Paris, 1788.

Marshall (Humphrey) Beschreibung der wildwachsenden Bäume und Staudengewächse in den Vereinigten Staaten von Nordamerika... Aus dem Englischen, mit Anmerkungen und Zusätzen durch C. F. Hoffman. pp. xvi, 344 [8].

80. Leipzig, 1788.

Marshall (Humphrey) Memorials of . . . H. Marshall, &c. See Darlington (W.) 8°. 1849.

MARSHALL (J. J.) East Riding Mosses and Hepatics. See Robinson (J. F.) The Flora of the East Riding of Yorkshire, &c. 8°. 1902.

Marshall (J. J.) East Riding Mosses and Hepatics. See Hull Scientific and Field Naturalists' Club. Transactions, &c. Vol. II. 8º. 1902.

MARSHALL (Sir James) [1829-1889] Handbook to the West African Court, &c. See London.—Colonial and Indian Exhibition, 1886. 8°. 1886.

MARSHALL (John) F.R.S. [1818-1891] Outlines of Physiology, human and comparative. 2 Vol. illust. 8°. London, 1867.

MARSHALL (JOHN) of Edinburgh. On the Coal Question. See THORPE (T. E.) Coal: its history and uses. Chap. IX & X.

marshall (Thomas Ansell) [1827-1903] Ichneumonidum Britannicorum Catalogus. pp. 22.

Printed in double column. 8°. Londini, 1870.

Marshall (T. A.) A Catalogue of British Hymenoptera; Chrysididæ, Ichneumonidæ, Braconidæ, and Evanidæ, &c. pp. viii, 136.

8º. London, 1872.

Marshall (T. A.) A Catalogue of British Hymenoptera; Oxyura, &c. pp. viii, 27. 8°. London, 1873.

MARSHALL (WILLIAM) Botanist [1815-1890] The new Water-Weed, Anacharis Alsinastrum. Some account of it. pp. 16. 8º. London, 1852. Reprinted from the "Cambridge Independent Press."

Marshall (WILLIAM) Botanist. Botany of the Fenland. See MILLER (S. H.) & SKERTCHLY (S. B. J.) The Fenland, &c. 8°. 1878.

MARSHALL (WILLIAM ADOLF LUDWIG) [1845–1907]
Agilardiella radiata, eine neue Tetractinellidenform
mit radiärem Bau. pp. 15: 1 pl. See Berlin.—
KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1883,
Anhang, abth. 2. 4°. 1884.

Marshall (William A. L.) Die Entdeckungsgeschichte der Süsswasser-Polypen. pp. 31. 8°. Leipzig, 1885.

Marshall (William A. L.) Atlas der Tierverbreitung, &c. See Berghaus (H.) Berghaus' physikalischer Atlas, &c. Abt. vi. fol. (1886-) 1887.

Marshall (William A. L.) See Zoologische Vortraege, herausgegeben von W. Marshall. Hft. 1-11.† 8°. 1889-92.

Marshall (William A. L.)
Die Papagaien (Psittaci). pp. 63: 1 map col.
Die Spechte (Pici). pp. 76: 1 map col.
Leben und Treiben der Ameisen. pp. 144.
See Zoologische Vortraege, &c. Hft. 1-4. 8°. 1889.

Marshall (WILLIAM A. L.) Spongiologische Beiträge . . . Festschrift, &c. pp. [iv,] 36:8 pls. (col.) 4º. Leipzig, 1892.

Marshall (WILLIAM A. L.) Die niederen Tiere von . . . O. Schmidt. Neubearbeitet von . . . W. Marshall. See Brehm (A. E.) Brehms Tierleben . . Dritte . . . Auflage. Bd. x. 8°. 1893.

Marshall (William A. L.) Der Bau der Vögel. pp. viii, 462: text illust. 8°. Leipzig, 1895.

MARSHALL (WILLIAM B.) Preliminary list of New York Unionide. pp. 17. See Albany.—New York State Museum of Natural History. Bulletin, &c. No. 1.

MARSHALL (WILLIAM HUMPHREY) [1745-1818] Account of the Black Canker Caterpillar, which destroys the Turnips in Norfolk. By W. Marshall. Published in the 'Philosophical Transactions' of the Royal Society for 1783. Vol. LXXIII, p. 217. See Newman (E.) The Letters of Rusticus, &c. (Appendix B.) 80, 1849.

—— [Another edition.] 8º. []

MARSHALL (WILLIAM P.) & (A. M.) Report on the Pennatulida collected in the Oban dredging excursion of the Birmingham Natural History and Microscopical Society . . . 1881. See Marshall (A. M.) & (W. P.)

MARSHAM (THOMAS) [-1819] Coleoptera Britannica, sistens Insecta Coleoptera Britannica indigena, &c. Vol. 1.† pp. xxxi, 547 [1]. 8º. Londini [1802].

Also issued under the more commonly quoted title:—" Entomologia Britannica," &c.

MARSIGLI (GIOVANNI) See MARSILIUS (J.)

MARSIGLI (JACOPO) See Annali di Storia Naturale. [Edited by J. Marsigli.] Tom. 1-1v.† 8°. 1829-30.

MARSIGLI (LUIGI FERDINANDO) Count [1658-1730]
L. F. Marsilii Dissertatio de Generatione Fungorum ad . . . J. M. Lancisium . . . Cui accedit ejusdem responsio una cum Dissertatione de Plinianæ Villæ ruderibus atque Ostiensis Litoris incremento. pp. 40, xlvii [6]: 31 pls.

4º. Romæ, 1714.

Marsigli (L. F.) Count. Histoire physique de la Mer, &c. [With a preface in Latin and French by H. Boerhaave.] pp. [viii,] xi, 173: 50 pls., 2 maps.

fol. Amsterdam, 1725. There is a Table of Contents and List of Errata, in MS., bound in at the end of the volume.

Marsigli (L. F.) Count. Natuurkundige Beschryving der Zeën, &c. [Translated from the French, with a preface in Latin and Dutch by H. Boerhaave.] pp. xxv, 216: 50 pls. (col.), 2 maps. fol. 's Gravenhage, 1786.

Marsigli (L. F.) Count. Danubius Pannonico-Mysicus, observationibus geographicis, astronomicis, hydro-graphicis, historicis, physicis perlustratus et in sex tomos digestus. 6 Tom. [in 3] illust.

fol. Hagæ Comitum & Amstelodami, 1726.

Tom. I. Geographica, Astronomica, Hydrographica.

11. Antiquitates Romanæ militares . . . Danubii.

11. De Mineralibus circa Danubium effossis.

11. De Piscibus in aquis Danubii viventibus.

12. De Avibus circa aquas Danubii vagantibus et de ipsarum nidis.

13. VI. De Fontibus Danubii.

14. Observationes anatomicæ in Avibus, ac præsertim in Aquila et Onocrotalo. Observationes anatomicæ in Husone. Observationes anatomicæ in Lutra.

Catalogus Plantarum circa Danubium sponte nascentium. De Quadrupedibus ad ripas Danubii.

Marsigli (L. F.) Count. Description du Danube, depuis la montagne de Kalenberg en Autriche, jusqu'au confluent de la rivière Jantra dans la Bulgarie... Traduit du Latin. 6 Vol. illust. fol. La Haye, 1744.

MARSILI (CARLO) Illustrazione della Terme di Porretta e del suo territorio, &c. [Introduction by C. Marsili.] See Porretta. 8º. 1867.

MARSILIUS (ALOYSIUS FERDINANDUS) See Marsigli (L. F.)

MARSILIUS (JOANNES) [-c. 1804] Fungi Carrariensis 4º. Patavii (1766). historia. pp. xl: 1 pl.

MARSILIUS (Ludovicus Ferdinandus) See Marsigli (L. F.)

MARSILLI (LUIGI FERDINANDO) See MARSIGLI.

MARSILLY (Louis Joseph Auguste de Commines DE) [1811-] Catalogue des Plantes Vasculaires indigènes ou généralement cultivées en Corse . . . Avec les concours de MM. E. Revelière et P. Mabille. pp. 203. 8º. Paris & Corse, 1872.

MARSSON (THEODOR FRIEDRICH) [1816-1892] Flora von Neu-Vorpommern und den Inseln Rügen und 8º. Leipzig, 1869. Usedom. pp. vi [26], 650.

Marsson (T. F.) Die Foraminiferen der weissen Schreibkreide der Insel Rügen. 8º. Greifswald, 1878. Mittheil. Naturw. Ver. Neuvorpommern: Greifswald. Jahrg. x, pp. 115-196: 5 pls.

Marsson (T. F.) Die Bryozoen der weissen Schreib-kreide der Insel Rügen. pp. 112: 10 pls. See PALE-ONTOLOGISCHE ABHANDLUNGEN. Bd. IV, hft. 1. 40. 1887.

MARSTERS (VERNON FREEMAN) & Kemp (J. F.) The Trap Dikes of the Lake Champlain region. pp. 62: 2 pls., 2 maps, text illust. See UNITED STATES.—Geological Survey. Bulletin, &c. No. 107. 8º. 1893.

MARSTON (ALFRED) A Guide to the Ferns and many of the rarer Plants growing round Ludlow. With a paper on the Geology of the district. pp. 45. 12º. Ludlow (1870).

— Second edition, &c. pp. 45 [5]. 12°. Ludlow (1882).

MARSTON (ROBERT BRIGHT) [1853-] Coarse Fish Culture. See London.-Great International Fisheries Exhibition, 1883. [The Fisheries Literature. Vol. vi,

Marston (R. B.) The cultivation of freshwater Fish other than Salmonidæ. See London.—Great International Fisheries Exhibition, 1883. [The Fisheries Literature, Vol. XI, no. 6.]

Marston (R. B.) The cultivation of Coarse Fish. See Cholmondeley-Pennell (H.) Fishing . . . Pike and other coarse Fish . . . Second edition. 8°. 1886.

MART (R.) Extract from the Report . . . on the Timber of New South Wales and Van Diemen's Land. See FIELD (B.) Geographical Memoirs on New South Wales, &c. 80, 1825.

MARTEL (ÉDOUARD ALFRED) [1859-] Les Cévennes et la région des Causses (Lozère, Aveyron, Hérault, Gard, Ardèche). pp. viii, 407: 2 maps, text illust. 8º. Paris, 1890.

Martel (E. A.) Les Abîmes, les Eaux souterraines, les Cavernes, les Sources, la Spélæologie. Explorations souterraines effectuées de 1888 à 1893 en France, Belgique, Autriche et Grèce, &c. pp. viii, 578: 31 pls., text illust. 8º. Paris, 1894.

Martel (E. A.) Bibliographie Spéléologique 1895-1897. pp. 70: text illust. See Paris.—société de spéléo-logie. Mémoires, &c. Tom. 1, no. 11. 8º. 1897.

Martel (E. A.) Exploraciones subterráneas en Baleares y Cataluña. pp. 30: 1 pl. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. xxiv. 8º. 1898.

Martel (E. A.) La Grotte de la Balme (Isère). Recherches en Savoie et en Suisse. pp. 40: 3 pls., 1 map, test illust.

Dans les Causses (Aven Armand, Grottes de Ganges,
Gouffres de Sauve, &c.) pp. 34: 3 pls., text illust.

See Paris.—société de spéléologie. Mémoires, &c. Tom. III, no. 19 & 20. 80, 1899.

Martel (E. A.) Le Gouffre et la rivière souterraine de Padirac (Lot), &c. pp. 180: 17 pls., 1 map, text illust.

Martel (É. A.) La Caverne de Trépail (Marne) et les rivières souterraines de la Craie. pp. 21: 1 pl., 1 plan. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. XIII, no. 88. 8º. 1902.

Martel (É. A.) Les Cavernes de Majorque. pp. 32: 8 pls., 1 map, text illust. See Paris.—société per speléologie. Spelunca. Bulletin & Mémoires, &c. 80, 1903. Tom. v, no. 32.

Martel (É. A.) La Spéléologie au xxº Siècle (Revue et Bibliographie des Recherches souterraines de 1901 à 1906). pp. 810: text illust. See Paris.—société de spéléologie. Spelunca. Bulletin & Mémoires, &c. 80. 1905-06. Tom. VI.

Martel (E. A.) & Rupin (E.) Troisième exploration du Gouffre de Padirac (Lot). pp. 24: 2 pls., text illust. See Paris.—société de spéléologie. Mémoires, &c. .80. 1896. Tom. I, no. 1.

MARTEL (V.) De la Coloration et de l'Albinisme 8º. [Elbeuf, 1888.] chez les Végétaux. pp. 39. Bull. Soc. Étude Sci. Nat. Elbeuf. Ann. vii.

MARTELLI (UGOLINO) Florula Bogosensis. Enumerazione delle Piante del Bogos raccolte dal . . . O. Beccari nell' anno 1870, con descrizione delle specie 8º. Firenze, 1886. nuove o poco note, &c. pp. 169.

Martelli (U.) Monocotyledones Sardoæ. Sive ad Floram Sardoam J. H. Moris ... continuatio. Fasc. 1-> 4º. Firenze, 1896->

Martelli (U.) Le Collezioni di G. E. Rumpf... Estratto da un Catalogo manoscritto dal Prof. Targioni-Tozzetti per cura di U. Martelli. See Targioni-Toz-ZETTI (G.)

Martelli (U.) Webbia. Raccolta di scritti botanici pubblicati in occasione del 50° anniversario della morte di F. B. Webb. Edita da U. Martelli. pp. xi, 392 [1]: text illust. 8°. Firenze, 1905.

Contains:—]
Prefazione. [By U. Martelli.]
Testamento di F. B. Webb.
Lettres de P. B. Webb, publiées et annotées par . . . E. Bonnet.
Le Jardin de . . . F. Barberini. [By E. Bonnet.]
Frammenti di Briologia Italiana, per A. Bottini.
Studii sui rapporti sistematici generali delle "Sinanteree," per I. Nicotra

Studii sui rapporti sistematici generali delle "Sinanteree," per L. Nicotra,
Le Palme del genere "Trachycarpus," descritte da O. Beccarl,
Sopra l'Erbario di Linneo, Manoscritto inedito di F. Parlatore
pubblicato dal... Prof. E. Baroni,
Giraldia Stapfii, Bar., n.sp. e Atractylis ovata, Thunbg., var. simplicifolia, Loes, (?) n.var. non sono altra cosa che A. chinensis, DC.
Con alcune osservazioni inedite sulla Flora Cinese di A. Franchet.
Nota del... Prof. E. Baroni.
Contributo alla sistematica delle Ombrellifere d'Europa del...
V. Calestani.

V. Calestani,
Palme nuove Papuane, per O. Beccari,
Le Palme delle isole Filippine, per O. Beccari.
Pandanus. Nuove specie descritte da U. Martelli.

MARTELLIUS (NICOLAUS) [1734?-1829] Hortus Romanus, secundum systema J. P. Tournefortii a N. Martellio . . . Linnæanis characteribus expositus, &c. Tom. II-VIII. See BONELLI ((3.) fol. 1774-93.

MARTENS (EDUARD CARL VON) [1831-1904] · Ueber die Verbreitung der Europäischen Land- und Süsswasser-Gasteropoden. Inaugural-Dissertation...unter dem Präsidium von . . . W. v. Rapp . . . vorgelegt von E. v. Martens. pp. 144. 8°. Tübingen, 1855. Württemberg, Naturw. Jahreshft. Jahrg. xi.

Martens (E. C. von) Die Gattung Neritina. (—Navicella.—Nerita und Neritopsis.) See Martini (F. H. W.) Systematisches Conchylien Cabinet. Bd. 11, abth. 10–10a; VII, abth. 1.

4º. 1856–89.

Martens (E. C. von) Die Heliceen nach natürlicher Verwandtschaft systematisch geordnet von J. C. Albers. Zweite Ausgabe nach dem hinterlassenen Manuskript besorgt von E. von Martens. See Albers (J. C.) 8º. 1860.

Martens (E. C. von) Die Preussische Expedition nach Ost-Asien. Nach amtlichen Quellen. Zoologischer Theil . . . Bearbeitet von . . . E. v. Martens. 2 Bd. See PRUSSIA. 80. 1867-76.

Martens (E. C. von) Mollusken.—Seesterne und Seeigel.—Uebersicht der Ostafrikanischen Süsswasser-Fische, &c.—Uebersicht der Land- und Süsswasser-Mollusken der Ostafrikanischen Küste von Cap Guarda-fui bis Port Natal, &c., nebst den nächstliegenden Inseln. See Decken (C. C. von der) Baron. Baron C. C. von der Decken's Reisen in Ost Afrika in 1859-61, &c. Bd. III, abth. 1.

Martens (E. C. von) Note bibliografiche riguardanti i Molluschi terrestri e fluviatili dell' Italia, &c. pp. 31. See BULLETTINO MALACOLOGICO ITALIANO. VOL. 111, Suppt. 80. 1870.

Martens (E. C. von) Die Binnenmollusken Venezuela's. See Berlin. — Gesellschaft Naturfor-SCHENDER FREUNDE. Festschrift, &c. 40. 1873.

Martens (E. C. von) Critical list of the Mollusca of New Zealand contained in European collections, &c. pp. v, 51, viii. See New Zealand.—Colonial Museum and Geological Survey Department. 8°, 1873. 80, 1873.

Martens (E. C. von) Ueber Vorderasiatische Conchylien nach den Sammlungen des Prof. Hausknecht [i.e. C. Haussknecht]. See Novitates Concido-GICE, &c. Suppt. v. 4° . [1874.] Also issued separately.

Martens (E. C. von) [Mollusca of Turkestan.] See Moscow.—IMPERATORSKOE OBSHCHESTVO LYUBI-TELEĬ ESTESTVOZNANIYA ANTROPOLOGHIĪ Ī ÉTNO-GHRAFIĪ, &c. Īzvyestiya, &c. Tom. XI, vuip. 1. 40. 1874.

— [Another issue.] See Fedchenko (A. P.) Puteshestvie v Turkestan (Reise in Turkestan), &c. Tom. II, 40. 1874.

— [For a translation of the introductory portion revised by the author] See LANSDELL (H.) Russian Central Asia, &c. Vol. II, Appendix A.

Martens (E. C. von) Sammeln und Beobachten von Mollusken. See NEUMAYER (G. B.) Anleitung zu wissenschaftlichen Beobachtungen auf Reisen, &c.

- Zweite . . . Auflage. Bd. II.

80. 1875. 80. 1888.

— Dritte . . . Auflage. Bd. II.

80. 1906.

Martens (E. C. von) Die Bulimus-Arten aus der Gruppe Borus. See Novitates Conchologicæ. Series Prima. Bd. v. 40. 1877-79.

Martens (E. C. von) See Conchologische Mitthei-Lungen . . . herausgegeben von . . . E. von Martens. Bd. 1-111, hft. 3.† 8°. 1880-85 [-94].

Martens (E. C. von) [Mollusca of Mauritius and the Seychelles.] See Moebus (K. A.) Beiträge zur Meeresfauna der Insel Mauritius und der Seychellen, &c. 4º. 1880.

Martens (E. C. von) Ueber Centralasiatische Mollusken. pp. 65; 5 pls. (col.) See St. Petersburg.— ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xxx, no. 11.

Martens (E. C. von) See Archiv fuer Naturgeschichte. Herausgegeben von . . . E. von Martens. Jahrg. XLVIII, bd. 2 — LI. 8°. 1882–85.

Martens (E. C. von) Die Weich- und Schaltiere. pp. iv, 327: text illust. 8º. Leipzig & Prag, 1883.

Martens (E. C. von) List of the Shells of Mergui and its Archipelago, &c. See Anderson (J.) F.R.S. [On the Zoological Collections made in the Mergui Archipelago, &c.] Vol. I. 8°. 1887.

Martens (E. C. von) [Terrestrial and Fluviatile Mollusca of Central America.] See Godman (F. D.) & Salvin (O.) Biologia Centrali-Americana, &c. Zoology.

4º. 1890–1901.

Martens (E. C. von) Landschnecken (—Süss- und Brackwasser-Mollusken) des Indischen Archipels, &c. See Weber (M.) Zoologische Ergebnisse einer Reise in Niederländisch Ost-Indien, &c. Bd. II & IV, hft. 1. 80, 1891, 97,

Martens (E. C. von) Beschalte Weichthiere Ost-Afrikas. See DEUTSCH-OST-AFRIKA. Bd. IV. 80. 1897.

Martens (E. C. von) Ostafrikanische Mollusken, &c. See STUHLMANN (F.) Zoologische Ergebnisse einer in . . . Ost-Afrika unternommenen Reise. Bd. n. 8°, 1897 (1901).

Martens (E. C. von) [Explanation of figures of Mollusca from the East.] See EHRENBERG (C. G.) Symbolæ Physicæ, seu Icones adhuc ineditæ, &c. fol. 1899.

Martens (E. C. von) Koreanische Süsswasser-Mollusken. See Zoologische Jahrbuecher. Supplement-Band VIII, &c. 80. 1905.

Martens (E. C. von) & Langkavel (B.) Donum Bismarckianum, Eine Sammlung von Südsee-Conchylien. pp. [vi,] 74: 4 pls. col. 4º. Berlin, 1871.

Martens (E. C. von) & Wiegmann (C. A. F.) Landund Süsswasser-Mollusken der Seychellen nach den Sammlungen von . . . A. Brauer. pp. 94: 4 pls., text illust. See Berlin. — Koenigliche Friedrich-Wilhelms-Universitaet. Mitteilungen, &c. Bd. I, hft. 1.

MARTENS (FRIEDRICH) F. Martens . . . Spitz-bergische oder Groenlandische Reise Beschreibung gethan im Jahr 1671, &c. pp. [viii,] 132: 16 pls. 4º. Hamburg, 1675.

Martens (F.) Viaggio di Spizberga o Gronlanda. Portato . . . dalla lingua Alemana nell' Italiana dal Sig. I. Rautenfels, &c. [With a dedication by P. Bottelli.] pp. 264: text illust. 12°. Bologna, 1680.

Martens (F.) Voyage into Spitzbergen and Greenland. See HAKLUYT SOCIETY. Works, &c. No. 18. 80, 1855.

Appendix:—
List of the Animals of Spitzbergen.
List of the Plants of Spitzbergen.
Chiefly from the catalogue . . . by Sir W. J. Hooker, &c.

MARTENS (Georg Matthias von) [1788–1872] Reise nach Venedig. 2 Thl. illust. 80. Ulm, 1824. Thl. I. Von Stuttgart...nach Venedig. (Donau-Fische, pp. 41-48.) " II. Venedig...Baiern. Naturgeschichtlicher Anhang. I. Fauna Veneta. II. Flora Veneta.

Martens (G. M. von) Die Preussische Expedition nach Ost-Asien, Nach amtlichen Quellen. Botanischer Theil. Die Tange. See PRUSSIA. 80. 1866.

Martens (G. M. von) Die Gartenbohnen. Ihre Verbreitung, Cultur und Benützung . . . Zweite . . . Ausgabe. pp. vii, 105: 13 pls. col. 4º. Ravensburg, 1869.

Martens (G. M. von) & Kemmler (C. A.) Flora von Württemberg und Hohenzollern . . . Zweite . . . Auflage, &c. See Schuebler (G.) & Martens (G. M. VON) 80. 1872.

- Dritte Auflage, &c. 2 Thl. 80, 1882.

Martens (G. M. von) & Schuebler (G.) Flora von Würtemberg. See Schuebler (G.) & Martens (G. M. von) 120. 1834.

- Zweite . . . Auflage, &c. 120, 1872.

- Dritte Auflage, &c. 2 Thl. 80. 1882.

MARTENS (MARTIN) [1797-1863] & Galeotti (H. G.) Mémoire sur les Fougères du Mexique, et considérations sur la Géographie Botanique de cette contrée, &c. pp. 99: 23 pls. See Brussels.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. xv. 4º. 1842.

Martens (M.) & Galeotti (H. G.) Notice sur les Plantes des Familles des Vacciniées et des Éricacées, recueillies au Mexique par M. H. Galeotti. pp. 19. 8º. Bruxelles, 1842.

Bull. Acad. Roy. Sci. Belgique. Tom. IX.

Martens (M.) & Galeotti (H. G.) Enumeratio synoptica Plantarum Phanerogamicarum ab H. Gale-otti in regionibus Mexicanis collectarum. 13 Pt. 8º. [Brussels,] 1842-44.

Bull. Acad. Roy. Sci. Belgique. Tom. IX-XI.

MARTERSTECK (JOHANN CLEMENS) Bönnischer Flora. Erster Theil, oder Verzeichniss aller hier wildund freiwachsenden Arznei-Pflanzen, nebst einer volleständigen Beschreibung ihrer Eigenschaften, &c. pp. xii, 8º. Bonn, 1792. MARTHE (François) Catalogue des Plantes du Jardin Médical de Paris, &c. pp. 144. 12º. Paris, An IX [1801].

MARTI (FRANCISCO DE PAULA) Agricultura general [additions by F. de P. Marti], &c. 4 Tom. See HER-RERA (G. A. DE)

MARTIAL (LOUIS FERDINAND) Mission scientifique du Cap Horn. 1882-1883. Tom. I. Histoire du Voyage. See France. [Voyages, &c. - Cap Horn.]

MARTIALIS (MARCUS VALERIUS) [43-103] Flore poétique ancienne . . . ouvrage où l'on trouvera . . . Pexplication botanique ... de plusieurs ... Plantes ou Fleurs mal connues de . . . Martial, &c. See Du MOLIN (J. B.) 80. 1856.

MARTIANOFF (N. M.) See MART'YANOV.

MARTIN (ADOLF) Die Pflanzennamen der Deutschen Flora, mit den wichtigern Synonymen, in alphabetischer Ordnung etymologisch erklärt. pp. iv, 121. 8º. Halle, 1851.

MARTIN (ANTONIUS) Buxbaumia, quam . . . submittit . . . A . . . Martin, &c. See LINNEUS (C.) [Theses & Orations.] 40. [1757.]

Orations.] C. Linnæi . . . Amoenitates Academicæ, &c. Vol. v, no. 81. 8°. 1760.

80. 1788.

— — Editio secunda, &c.

MARTIN (BENJAMIN) [1704-1782] The natural history of England: or, a description of each particular county, in regard to the curious productions of Nature & Art. 2 Vol. illust. 8º. London, 1759, 63. Also issued as part of the author's "General Magazine of Arts & Sciences . . . II. The Natural History of the World."

MARTIN (CHARLES JAMES) & Wilson (J. T.) Observations upon the Anatomy of the muzzle of the Ornithorhynchus.

On the peculiar rod-like tactile organs in the integument and mucous membrane of the muzzle of Ornithorhynchus.

See LINNEAN SOCIETY OF NEW SOUTH WALES. The Macleay Memorial Volume, &c. 40, 1893.

MARTIN (DAVID) Notes sur les dépôts Pleistocènes du bassin de la Durance. pp. 15: 1 pl., text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. xvi, no. 103. 8º. 1905.

Martin (D.) Dérivations préglaciaires de la Durance et cañons adventifs subglaciaires. pp. 13: text illust. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. xvi, no. 109. 8º. 1906.

MARTIN (ÉMILE) Catalogue des Plantes Vasculaires . . . des environs de Romorantin. 8º. Romorantin, 1875.

MARTIN (GEORGE ANNE) [1807 ?-1867] The "Under-cliff" of the Isle of Wight; its climate, history, and natural productions. pp. xvii, 366: 2 pls. 8º. London, 1849.

MARTIN (GEORGE C.) The Petroleum Fields of the Pacific coast of Alaska, with an account of the Bering River Coal Deposits. pp. 64: 2 pls., 5 maps (geol. col.), text illust. See United States.—Geological Survey. Bulletin No. 250.

Martin (George C.) A reconnaissance of the Matanuska Coal Field, Alaska, in 1905. pp. 36:3 pls., 2 maps geol. col., text illust. See UNITED STATES.— Geological Survey. Bulletin No. 289, 80, 1906,

MARTIN (HENRY NEWELL) [1848-1896] & Huxley (Rt. Hon. T. H.) A course of elementary instruction in practical Biology, &c. See HUXLEY (Rt. Hon. T. H.) 80, 1883. & MARTIN (H. N.)

- Revised edition, &c.

80, 1888,

MARTIN (HORACE) Pictorial guide to the Mammoth Cave, Kentucky. pp. 116: 8 pls., text illust. 8º. New York, 1851.

The last few pages are left blank for notes.

MARTIN (HORACE T.) Castorologia, or the history and traditions of the Canadian Beaver. (Appendices.) pp. xvi, 238: 14 pls., 2 maps, text illust. 8º. London & Montreal, 1892.

ppenaix contains:—

B. (Extract from) A journey from Prince of Wales's Fort, in Hudson's

Bay, to the Northern Ocean. Undertaken... for the discovery
of Copper Mines, a north west passage, &c., in... 1769-72. By

S. Hearne.

c. Platypsyllus Castoris. By C. V. Riley. — Systematic relations of Platypsyllus, as determined by the Larva. By C. V. Riley.

MARTIN (JACQUES JOSEPH JUGE DE SAINT) See JUGE DE SAINT MARTIN (J. J.)

MARTIN (JOANNY) [-1905] & Noualhier (J. M.) [Hemiptera from Indo-China.] See PAVIE (A.) Mission Pavie Indo-Chine, &c.

MARTIN (JOHANN KARLLUDWIG) [1851-] Geologische Theorien der Jetztzeit mit einleitenden Bemerkungen aus der Vorgeschichte der Geologie. pp. 30. 8º. Leiden, 1877.

Martin (Johann K. L.) Untersuchungen über die Organisation von Astylospongia, Ferd. Roem., und Bemerkungen über die Natur der Wallsteine, Meyn. pp. 32: 1 pl. 8º. Neubrandenburg, 1877. Archiv. Ver. Freunde Naturgesch. Mecklenburg. Jahr. xxxi.

Martin (Johann K. L.) Niederländische und nordwestdeutsche Sedimentärgeschiebe; ihre Uebereinstimmung, gemeinschaftliche Herkunft und Petrefacten. pp. 106: 3 pls. 8º. Leiden, 1878.

Martin (Johann K. L.) Die Tertiärschichten auf Java. Nach den Entdeckungen von F. Junghuhn. pp. ix [iii,] 164, 51, 6, vi : 28 pls., 1 map geol. col., text illust. 4°. Leiden, 1879–80.

For "Nachträge zu den 'Tertiärschichten auf Java. Erster Nachtrag: Mollusken, Nach Sammlungen der Indischen Bergbeamten Junghnhn's und Reinwardt's," See Leyden. — Geologisches Reichs-Museum. Sammlungen, de. Ser. 1, bd. 1, hft. 4, 1883.

Martin (Johann K. L.) Sammlungen des Geologischen Reichs-Museums in Leiden. Herausgegeben von K. Martin, &c. Ser. I, bd. I-> See LEYDEN.—GEOLOGISCHES REICHS-MUSEUM. 8°. 1881->

— Ser. II, bd. 1→

8°. 1887->

- Neue Folge, &c. Bd. I-> 4°. 1891->

Martin (JOHANN K. L.) Wissenschaftliche Aufgaben, welche der geologischen Erforschung des Indischen Archipels gestellt sind. pp. 29. 8°. 5ten Abth. Kolonialen Ausstellung Amsterdam, 1883. 8º. Leyden, 1883.

Martin (Johann K. L.) Bericht über eine Reise ins Gebiet des Oberen Surinam. pp. 75 : 4 pls.

80. 's Gravenhage, 1886.

Bijdrag. Taal-, Land- & Volkenkund. Nederl. Indië. Ser. V, dl. 1.

Martin (Johann K. L.) Bericht über eine Reise nach Niederländisch West-Indien und darauf gegründete Studien. 2 Thl. illust. 8º. Leiden, 1887-88.

Martin (Johann R. L.)
Erinnerungen, &c. pp. vii, 186: 22 pls., 1 map.

4º. Leiden, 1887. Martin (Johann K. L.) Westindische Skizzen. Reise-

Reprinted from the first part of the "Bericht über eine Reise nach Niederländisch West-Indien" [q.v. supra].

Martin (Johann K. L.) Ueber neue Stegodon-Reste aus Java. pp. 13: 3 pls. See Amsterdam.-Konink-LIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelinge, · &c. Deel xxvIII. 40, 1890, Martin (Johann K. L.) Die Fossilien von Java auf Grund einer Sammlung von . . . R. D. M. Verbeek . . . Hft. 1: Die Foraminiferen führenden Gesteine. (Hft. 2-10: Mollusken.) See LEYDEN.—GEOLOGISCHES REICHS-MUSEUM. Sammlungen des . . . Museums, &c. Neue Folge, Bd. 1. 40. 1891-1906.

— [Another issue.] Hft. 2-5. (Mollusken, Hft. 1-4.) 4º. Leiden & Berlin, 1895. Without any indication of its origin.

Martin (Johann K. L.) Reisen in den Molukken, in Ambon, den Uliassern, Seran (Ceram) und Buru. Geologischer Theil. Lief. 1-> 8º. Leiden, 1897->

MARTIN (JOHN) [1789-1869] An account of the Natives of the Tonga Islands in the South Pacific Ocean ... compiled ... from the ... communications of ... W. Mariner, several years resident in those Islands. By J. Martin ... Second edition. 2 Vol. 8º. London, 1818. illust. The first edition appeared in 1817.

MARTIN (JOSEPH S.) [For official reports as Inspector of Mines] See GREAT BRITAIN & IRELAND .-Home Office.

MARTIN (JULES JEAN BAPTISTE) [1823-] Zone à Avicula contorta, ou Étage Rhætien. pp. 292: 3 pls. See DIJON.—ACADÉMIE DES SCIENCES, &c. Mémoires, &c. Ann. 1864. 80, 1865.

MARTIN (KARL) Geologist. See MARTIN (J. K. L.)

MARTIN (Louis) & others. Note sur deux fragments de Mâchoires Humaines trouvées dans la Caverne de Bruniquel (Tarn-et-Garonne). See LYELL (Sir C.) L'Ancienneté de l'Homme. Appendice, &c.
Comptes Rendus Acad. Sci. Paris. Tom. LVII, 1863. 80. 1864.

MARTIN (MARTIN) [-1719] A description of the Western Islands of Scotland.—A Voyage to St. Kilda. See PINKERTON (J.) A general Collection of . . . Vol. in. Voyages, &c.

MARTIN (MATTHEW) [1748–1838] Observations on Marine Vermes, Insects, &c. Fasc. 1.† Observations on pp. x, 26: 2 pls. 4^b. Exeter, 1786.

MARTIN (PAUL) Die Entwicklung des Wiederkäuer-Magens und -Darmes. pp. 22: 1 pl., text illust. See Zurich.—Universitäet. Festschrift, &c. No. 5. 40. 1891.

MARTIN (PAULUS AUGUSTUS) Corollarium Floræ Upsaliensis, quod . . . p.p. C. G. Myrin . . . et P. A. Martin . . . P. v. See Myrin (C. G.) 8º. 1833.

MARTIN (Peter John) [1786-1860] A Geological Memoir on a part of western Sussex; with some observations upon chalk-basins, the Weald denudation, and outliers-by-protrusion. pp. x, 100, 1 tab.: 2 pls. col., 2 maps geol. col. 4º. London, 1828.

MARTIN (PHILIPP LEOPOLD) Die Praxis der Naturgeschichte. Ein vollständiges Lehrbuch, &c. 5 Thl. & 8°. & obl. 4°. Weimar, 1876-82. Atlas.

Thi. I. Taxidermie . . . Zweite . . . Auflage, &c. pp. x, 216:

10 pls.

II. Dermoplastik und Museologie... Zweite... Auflage, dc.

, II. Dermoplastik und Museologie... Zweite... Auflage, &c. pp. xvi, 295: 10 pls.

, III. Hft. 1. Maturstudien. Die botanischen, zoologischen und Akklimatisationsgärten, Menagerien, Aquarien und Terrarien in ihrer gegenwärtigen Entwickelung... Bearbeitet von P. L. Martin... Nebsteinem... Atlas... von L. Martin, junr. pp. iz, 252: 12 pls.

, 2. Naturstudien. Zweite Hälfte. Allgemeiner Naturschutz; Einbürgerung fremder Thiere und Gesundheitspflege gefangener Säugethiere und Vögel. Bearbeitet von P. L. Martin und Sohn. Die Pflege gefangener Reptilien und Amphibien nebst Pflege und Züchtung der Makropoden bearbeitet von B. Durigen. pp. xv, 210. beitet von B. Durigen. pp. xv, 210.

- MARTIN (RENÉ) [Neuroptera from Indo-China.] See Pavie (A.) Mission Pavie Indo-Chine, &c. 4º. 1904.
- Martin (René) Cordulines. pp. 94: 3 pls. col., text illust. See Selys-Longchamps (E. de) Baron. Collections Zoologiques, &c. Fasc. xvII. 4º. 1906.
- Martin (RENÉ) Odonates de la Guinée Espagnole.

 pp. 12: 1 text illust. See Madrid.—REAL SOCIEDAD
 ESPAÑOLA DE HISTORIA NATURAL. Memorias, &c.
 Tom. I, no. 23.

 8º. 1907.
- Martin (René) & Rollinat (R.) Vertébrés sauvages du département de l'Indre. pp. xiii, 455. 8°. Paris, 1894.
- MARTIN (ROLAND) Dissertatio botanica, qua Plantæ Martino-Burserianæ explicantur . . . submissa ab . . . R. Martin, &c. See Linnæus (C.) [Theses & Orations.] 4°. [1745.]
- [Another edition.] See LINNÆUS (C.) [Theses & Orations.] C. Linnæi . . . Amcenitates Academicæ, &c. Vol. 1, no. 6.
- ____ [Another edition.] Vol. 1 [no. 11]. 80. 1749.
- Editio tertia. Vol. 1, no. 6. 8º. 1787.
- MARTIN (WILLIAM) [1767-1810] Outlines of an attempt to establish a knowledge of Extraneous Fossils on scientific principles. pp. xviii, iv, x, 250.

 8º. Macclesfield & London, 1809.
- Martin (WILLIAM) Petrificata Derbiensia; or figures and descriptions of Petrifactions collected in Derbyshire. (A systematic arrangement of the Petrifactions described, &c.) pp. ix, ii, ii [102], (28): 52 pls. col.

 4°. Wigan, &c., 1809.

Marked "Vol. I" on the half-title.

- MARTIN (WILLIAM CHARLES LINNÆUS) [1798-1864]
 An Introduction to the study of Birds; or the Elements of Ornithology... with a particular notice of the Birds mentioned in Scripture. pp. viii, 584: 1 pl., text illust.

 80. London [].
 - Religious Tract Society.
- Martin (WILLIAM C. L.) A natural history of Quadrupeds, and other Mammiferous Animals . . . including the principal varieties of the Human Race, &c. pp. 544: 13 pls., text illust. 4º. (London, 1840.)
- Martin (WILLIAM C. L.) The history of the Dog: its origin, physical and moral characteristics, and its principal varieties. pp. 222: text illust. 12°. London, 1845.

 One of Knight's Weekly Volumes.
- Martin (WILLIAM C. L.) The history of the Horse: its origin, physical and moral characteristics, its principal varieties, and domestic allies . . . with an Appendix on the diseases of the horse, by W. Youatt. pp. 240: text illust.

 One of Knight's Weekly Volumes.
- Martin (William C. L.) The Ox. pp. 184: 3 pls. col., text illust. 80. [London, 1847.]
 - Farmer's Library. Vol. I.
 Printed in double column. The date is stamped on the back of the cloth cover.
- Martin (WILLIAM C. L.) A general history of Humming-Birds, or the Trochilidæ: with especial reference to the collection of J. Gould, &c. pp. vii, 232: 16 pls. col. 8°. London, 1852.
- MARTIN-DAIRVAULT (HENRY) Le Livre du Roi Dancus... suivi d'un Traité de Fauconnerie... d'après Albert le Grand. Avec une notice et des notes par H. Martin-Dairvault. See Dancus, King of Armenia, 4º. 1883.

- MARTIN SAINT-ANGE (GASPARD JOSEPH) [1803-] Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Martin Saint-Ange, &c. 16 Vol. illust. (col.) See Orbigny (A. C. V. D. d') 8º. [1839-] 1849.
 - [Another issue.] 80. 1861.
- Nouvelle édition, &c. 17 Vol. illust. (col.) 8º. [1867?]
- Martin Saint-Ange (G. J.) Étude de l'Appareil Reproducteur dans les cinq classes d'Animaux Vertébrés, au point de vue anatomique, physiologique et zoologique. pp. 232: 17 pls. 4º. Paris, 1856. Mém. Prés. Acad. Sci. Paris. Tom. xiv.
- Martin Saint-Ange (G. J.) & Baudrimont (A. É.) Recherches anatomiques et physiologiques sur le, développement de Fœtus, &c. See Baudrimont (A. É.) & Martin Saint-Ange (G. J.) 4º. 1850.
- MARTINE (George) [1702-1741] G. Martinii . . . de similibus animalibus et animalium calore libri duo. pp. vi, 275. 8°. Londini, 1740.
- MARTINEAU (HARRIET) [1802-1876] A... guide to the English Lakes... and ... an account of the Flowering Plants, Ferns, and Mosses of the district, &c. pp. iii, iv, 233: 21 pls., 1 map geol. col.

 8°. Windermere & London [1855].
- Third edition. Edited . . . by M. Martineau. pp. ii, ii, 281, iv, viii: 15 pls., 4 maps. 8°. Windermere & London [1861].
- MARTINELLI (AMILCARE) La Legislazione sulla Pesca in Italia. Prefazione dottrina e giurisprudenza per . . A. Martinelli. Testo e commento dei regolamenti per . . A. Rabbeno. pp. 568.

 8º. Torino, &c., 1883.

Leggi Speciali. Ser. IV, tom. IV.

- MARTINELLI (FULVIO) Memoria sulla collezione di Colombi nostrali. pp. 105 : 1 pl. 4º. Modena, 1872. Interleaved copy.
- MARTINET (ALEXANDRE) & (F. N.) [110 coloured engraved Plates representing Birds, signed "Martinet,"
 "Alexandre Martinet,"—"Martinet Fils rue du coq No. 15."] See Ornithology. [Scrap-book entitled:] Beschreibungen über die noch fehlende Illuminirte Vögel Deutschlands.

 Some of these plates have details engraved on them concerning the specimens represented; a few are dated, the extreme dates being 1773-92.
- MARTINET (J. B. H.) Mémoire sur les Organes de Sécrétion des Végétaux. pp. 142 : 14 pls. See France. —Ministère de l'Instruction publique. Bibliothèque de l'École des Hautes Études, &c. Tom. IV, no. 8. 8º. 1872.
- Martinet (J. B. H.) Enumeracion de los géneros y especies de Plantas que deben ser cultivadas ó conservadas en el Jardin Botánico de la Facultad de Medicina de Lima, &c. See Lima.—FACULTAD DE MEDICINA.

 4º. 1873.
- MARTINET (Ludovic) [1838-] Les Polynésiens: leur origine, leurs migrations, leur langage... Ouvrage rédigé d'après le manuscrit de l'auteur par L. Martinet. 4 Tom. See Lesson (P. A.) 8º. 1880-84.
- MARTINEZ (JOSÉ QUER Y) See QUER Y MARTINEZ.
- MARTÍNEZ DE LA ESCALERA (MANUEL) Examen del grupo Bathysciæ de España. pp. 50. See Madrid.—Real sociedad española de Historia Natural. Anales, &c. Tom. xxvIII. 8º. 1900.
- MARTÍNEZ ROBLES (FRANCISCO ANTONIO) [c.1790-1834] Agricultura general [additions by F. Martínez Robles], &c. 4 Tom. See Herrera (G. A. DE) 4º. 1818-19.

MARTÍNEZ Y FERNÁNDEZ-CASTILLO (Antonio) Revisión y estudio del grupo Calopteni. pp. 57. See Madrid.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXX. 80. 1901-02.

MARTÍNEZ Y SAEZ (FRANCISCO DE PAULA) [-1908] Moluscos del viaje al Pacífico verificado de 1862 á 1865 por una comisión de naturalistas . . . Parte segunda : Bivalvos marinos. pp. 78 [ii] : 9 pls. col. 4º. Madrid, 1869 [i.e. 1870].

Issued 1870, fide Journ. de Conchyl., 1883, p. 74. Pt. 1 & 3 were by J. G. Hidalgo [q.v.].

Martínez y Saez (F. de P.) Datos sobre algunos Coleópteros de los alrededores de

Cuenca, pp. 23: 1 pl. col.
Nota sobre Mamíferos Americanos. pp. 9.

Descripciones de Coleópteros de España. pp. 12: 1 pl. col.

See Madrid.—Real sociedad española de historia NATURAL. Anales, &c. Tom. II. 80 1873.

Martínez y Saez (F. DE P.) Distribucion metódica de los Vertebrados con la característica de las clases, subclases, órdenes, familias, subfamilias y géneros de los mismos. pp. viii, 528. 8º. Madrid, 1879.

Martínez y Saez (F. DE P.) [Vertebrata of Fernando Po and the Gulf of Guinea.] See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xv. Fernando Póo y el Golfo de Guinea. Apuntes de un viaje por Don A. Ossorio. 86, 1886.

Martínez y Saez (F. de P.) [Coleoptera, Reptilia and Mammalia of the western Sahara.] See Madrid.— REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xv. Apuntes de un viaje por el Sáhara Occidental por Don F. Quiroga. 8º. 1886. 80. 1886.

MARTINI (BARTOLOMMEO) [Manuscript] Catalogo al Fassiculo di Monte Baldo delle Piante naturali nel MARTINI (BARTOLOMMEO) sistema moderno nomenclaturate, &c.

MARTINI (FRIEDRICH HEINRICH WILHELM) [1729-1778] Dissertatio inauguralis chymico-medica de Chenopodio ambrosioide quam . . . defendet F. H. W. Martini, &c. See Cartheuser (J. F.) 4º. [1757.] 40. [1757.]

Martini (F. H. W.) See Berlinisches Magazin, &c. [Edited by F. H. W. Martini.] 4 Bd. 8°. 1765-69. 80. 1765-69.

Martini (F. H. W.) Neues systematisches Conchylien-Cabinet [Bd. I-III] geordnet und beschrieben von F. H. W. Martini (fortgesetzt [Bd. IV-XI] durch J. H. Chemnitz, [Bd. XII] G. H. Schubert . . und J. A. Wagner)... Nach der Natur gezeichnet und mit lebendigen Farben erleuchtet (durch A. F. Happe). 12 Bd. illust. col. 4°. Nürnberg, 1769–1829.

— Kritisches Register . . . Von . . . L. Pfeiffer. m. viii. 112, 8º. Kassel, 1840. pp. viii, 112.

Systematisches Conchylien-Cabinet von Martini und Chemnitz. Neu herausgegeben und vervollständigt von H. C. Küster (nach dessen Tode fortgesetzt von ... W. Kobelt und H. C. Weinkauff). Bd. 1->
4°. Nürnberg, 1837->

Bd. abth.

1. Argonauta, Nautilus und Spirula. Von H. C. Küster.

pp. 15: 7 pls. col. (1837-) 1868.

2. Peteropoda. [Not yet published.]

3. Heteropoda. Pl. 1. [1855,] 1879.

4. Doridea. [Not yet published.]

5. Edildiacea. Pl. 11. [1855,] 1879.

6. Ancylinen. Von S. Clessin. pp. 80: 9 pls. col. [1855,] 1879.

[Pls. 1 & II were issued in 1855.]
7. Umbrella und Tylodina. Von II. C. Küster. pp. 7:
1 pl. col. 1862.

8. Aplysidæ. Von S. Clessin. pp. 58: 14 pls. col. [1853,](1898-)1899. - Pl. I came out in Pt. 120, 1853.

[Martini (F. H. W.) Systematisches Conchylien-Cabinet, &c. (contd.)]

Bd. abth.

9. Bullidæ. Von W. Kobelt. pp. 188: 21 pls. col. (1853-1896). I, 10.

Bullidæ. Von W. Kobelt. pp. 188: 21 pls. col. (1853–1896). Livinhacia, Pseudachatina, Perideris, Limicolaria und Homorus. Von W. Kobelt. pp. 132: 36 pls. col. (1893–) 1895. Daudebardia, Simpulopsis, Vitrina und Succinea. Von L. Pfeiffer. pp. 59: 6 pls. col. 1854 (-55). Helix. Thl. 1. Von L. Pfeiffer. pp. xv, \(\lambda 00. \) (1851–1)1846 (-50). \(\lambda \); \(

ccctxxi & cccxxa, col. (1802-) 1908.

12b. Agnatha, Abth. I. Rhytididæ & Enneidæ, Begonnen von O. von Möllendorff, weitergefijhrt und beendigt von W. Kobelt. pp. 362: 41 pls. col. (1903-) 1905.

— Abth. II. Streptaxidæ und Daudebardidæ, Von W. Kobelt. pp. 211: pls. xlii-txxi, col. (1905-) 1906.

13. [Thl. I.] Bulimus, Partula, Achatinella, Achatina und Azecc. (Dritte Abth. der Heliceen). Begonnen von H. C. Kuster. Fortgesetzt und beendigt (with a preface) durch L. Pfeiffer. pp. xix, 395: 70 pls. col. (1840-) 1845-55 (-65), Thl. II. Buliminidæ. Von W. Kobelt. pp. 397-1051: pls. txxi-cxxxiii, col. (1899-) 1902.

13a. Placostulus, Beck. (Bulimus, Neue Folce.) Von W.

pts, tixti-cexecut, cot.

13a. Placostylus, Beck. (Bulimus. Neue Folge.) Von W. Kobelt. pp. 142: 32 pts. cot.

14. Clausitia. . Von H. C. Küster. pp. 355: 38 pts. cot. (1845-) 1847 (-62).

15. Pupa und Vertigo. pp. 194: 21 pts. cot. (1845-) 187 (-62).

14. Clausilia . . . Von H. C. Küster. pp. 300; 30 pis, cot.

[Vanting the title-pages.]

15a, Cylindrella, Pfr. . . . Von L. Pfeiffer. pp. 80: 9 pls.

col.

[Kunting the title-pages.]

15a, Cylindrella, Pfr. . . . Von L. Pfeiffer. pp. 80: 9 pls.

col.

(1850-) 1862.

16. Auriculacea, Von H. C. Küster. pp. 76, vi. 10 pls. col.

(1841-) 1844 (-45).

— Thl. 11. Von W. Kobelt. pp. 77-316; pls. xxxxiii, col.

(1897-) 1901.

17. Limnaeiden enthaltend die Genera Planorbis, Limneus,
Physa und Amphipeplea . . . Begonnen von H. C. Küster
und W. Dunker, fortgesetzt und beendet von S. Clessin.

pp. 430: 55 pls. col.

(1841-) 1896.

17b. Limneus, Amphipeplea, Chilina, Isidora und Physopsis.

Von II. C. Küster. pp. 77: 12 pls. col.

1862 (-68).

18. Thl. 1. Helicinaceen, Von L. Pfeiffer. pp. 78: 10 pls.

col.

— Neue Folge, Von A. Wagner, pp. 1 ⇒ : pls. i ⇒
col.

1907 ⇒

Chl. III C. Cyclostomaceen, Von L. Pfeiffer. pp. 400: (54).

Thl. II. Cyclostomaceen, Von L. Pfeiffer, pp.~400: (1843-) 1846 (-54).

Neue Folge. Von W. Kobelt. $pp.~401 \rightarrow :~pls.~h \rightarrow$ 1902 \rightarrow 1902

Ampullaria . . . Von R. A. Philippi, pp. 74; 22 pls, col. 1851 (-52). 20.

Ampultaria . . . Von R. A. Finippi, pp. et al. (1851 (-52). Paludina, Hydrocena und Valvata . . . Von H. C. Kiister. pp. 96; 14; pls. col. 1852 (-53).

— Neue Folge. Von W. Kobelt. pp. 97 -> : pls. xv -> col. 8soina und Rissoa. Von H. C. Weinkauff. pp. 205; 29 pls. col. (1855-) 1885. Truncatella und Paludinella. Von H. C. Küster. pp. 19: 2 pls. col. 1855. Die Melaniaceen (Melanidæ). Von A. Brot. pp. 488; 1874 (-79).

23.

25.

[With manuscript list by E. A. Smith of the geographical distribution.]

Paludomus, Auct. (Tanalia, Stomatodon, Philopotamis, Paludomus) (Melaniaceen). Von A. Brot. pp. 52: 8 pls. col. (1861-) 1880. Cerithium. Von W. Kobelt. pp. 297: 47 pls. col. (1888-) 1895. Turritella. Von W. Kobelt. pp. 81: 21 pls. col. (1899-) 1902. Eulimidæ. Von S. Clessin. pp. 273: 41 pls. col. (1899-) 1902.

11, ,, 2 & 3.

,,

27. Turritetta. Von W. Kouen. pp. 273: £1 pls. col. (1899-)1902.

28. Eulimidæ. Von S. Clessin. pp. 273: £1 pls. col. (1899-)1902.

1. Natica und Amaura... Von R. A. Philippi. pp. 164: £20 pls. col. (1849-)1852 (-53). £3. Trochoideen (Turbo, Trochus, Solarium, Rotella, Detphinula, Phasianella). Von R. A. Philippi. pp. 373: 50 pls. col. (1842-)1846 (-55). £40 plphinula, Scissurella und Globulus. Von R. A. Philippi. pp. 57: 8 pls. col. (1852-)1853. £40 plphinula, Scissurella und Globulus. Von R. A. Philippi. pp. 57: 8 pls. col. (1852-)1853. £40 plphinula, Scissurella und Fossarus. Von R. A. Philippi. pp. 52: 6 pls. col. 1853. £40 pls. col. 1853. £50 pls. col. 1855. 1850 pls. col. 1850 pls. col. 1850 pls. col. 1850 pls. col. 1851 pls. col. 1852 pls. col. 1851 pls. col. 1852 pls. col. 1851 pls. col. 1852 pls. col. 1852

99

16 pls. col. (1856-) 1880.

Janthina und Recluzia. Von H. C. Küster.

pp. 12:
2 pls. col. (1862-) 1862.

Scalariidæ. Von S. Clessin. pp. 76: 18 pls. col. (1896-) 1897.

[Martini (F. H. W.) Systematisches Conchylien-Cabinet, &c. (contd.)] Bd. abth. abth.

1a. Buccinum, Purpura, Concholepas und Monoceros. Von H. C. Küster. pp. 229: 44 pls. col. (1843-) 1858 (-60).

1b. Cassis, Cassidaria, Oniscia, Dolium, Eburna und Harpa. Von H. C. Küster. pp. 104: pls. xxxvi-lxx, col. (1846-) 1857.

1c. Buccinum, L. Thl. 11. Von W. Kobelt. pp. 112: pls. txxi-xxiit; col. (1881-) 1883.

1d. Columbelliden. Von W. Kobelt. pp. 344: 44 pls. col. (1892-) 1897.

1e. Ricinula, Von H. C. Küster, pp. 34: 5 pls. col. (1859-) 1862 (-1868). 111, Murex, Ranella, Tritonium, Trophon, Hindsia. Begonnen von H. C. Küster, fortgesetzt und beendet von W. Kobelt. pp. 336: 83 pls. col. (1839-) 1878.
 Turbinella und Fasciolavia. Von H. C. Küster, fortgesetzt und vollendet von W. Kobelt. pp. 164: 35 pls. col. (1849-) 1876.
 Turbinella und Fusus, nebst Ficula, Bulbus, Tudicula, Busycon, Neptunea und Euthria. Von W. Kobelt. pp. 247: 69 pls. col. (1874-) 1881.
 Strombea. Von H. C. Küster. Pricata. [Not yet published.]

Strombea. Von H. C. Küster. pp. 23, 110, iv: 31 pls. (1837-) 1845 (-47).

Coneæ, oder Conidæ, I. Conus, Linné, angefangen von [H. C.] Küster, durchgesehen, ergänzt und vollendet von H. C. Weinkauff, pp. 413: 72 pls. col. (1837-) 1875.

Pleurotomidæ. Begonnen von H. C. Weinkauff, fortgesetzt und beendet von W. Kobelt. pp. 243: 43 pls. (26). 17, ,, Cancellaria. Von T. Löbbecke, nebst Anhang, Admete, von W. Kobelt. pp. 108: 24 pls. col. (1881-) 1887. von W. Kobeit. pp. 100: 24 pro. CC.

1. Oliva, Von H. C. Weinkauff. pp. 172: 42 pls. col.
(1840-) 1878.

1a. Ancillavia, Von H. C. Weinkauff. pp. 43: 12 pls. col. 1878.
2. Volutacea, Menke. Von H. C. Küster. pp. x, 234:
(1838-) 1841. v, 56 pls. (1858-) 1821. Cypreca und Ovula. Von H. C. Weinkauff. pp. 230: 54 pls. col. (1852-) 1881. Marginella und Erato. Von H. C. Weinkauff. pp. 166: 26 pls. col. (1865-) 1879. ,, 35 Sigaretus, Von H. C. Weinkauff. pp. 50: 11 pls. col. 1883.
 Haliotis. Von H. C. Weinkauff. pp. 88: 30 pls. col. Sigaretus.
 Hatiotis. Von II. C. Weinkauu. Pr. (1910)
 Pleurolomaria. Von C. Schmalz. pp. 172: 22 pls. (col.), 1901 (-07).
 il rol. (1846) 1879.
 1843 → ,, Plearonmar vs. (1846,) 1879. Capulea. $pp. 1 \rightarrow : pls. i \rightarrow col.$ (1846,) 1879. Patellacea. $pp. 1 \rightarrow : pls. i \rightarrow col.$ (1843 & 1902-) 1904. (1843 & 1902-) 1904. [Pls, i-iii were issued in 1843.] Dentaliidæ. Von S. Clessin. $pp. k8: 11 \ pls. col.$ 1896. Vermetidæ. Von S. Clessin. $pp. 1 \rightarrow : pls. i \rightarrow col.$ 1901 \rightarrow 6. Brachiopoda. pp. 1 → : pls. i → col.
 Spondylus und Pecten. Begonnen von H. C. Küster, fortgesetzt und beendet von W. Kobelt. pp. 296: 73 pls. col.
 Avicula. Von W. Dunker. pp. 84: 27 pls. col. 1872 (-80). vII, 33 Avicila. Voli W. Bulker. Pp. 38. Se pels cos.
 Malleacea . . . Begonnen von H. C. Küster, fortgeführt und beendigt von S. Clessin. pp. 108: 50 pls. col. 1840-91. [Küster's text (pp. 16), issued in 1840-41, was cancelled when Clessin took up the work in 1890.]
 Arca, L. Von W. Kobelt. pp. 393: 49 pls. col. (1841-) 1891.
 Mytilidæ. Begonnen von H. Küster, fortgeführt und beendigt von S. Clessin. pp. 170: 36 pls. col. (1840-) 1889 (-90).
 Lithophaga. Von W. Dunker. pp. 32: 6 pls. col. (1880-) 1882 (-83). VIII, (1880-) 1882 (-83). Triducna und Hippopus. Von H. C. Küster. pp. 8: 4. 3 pls. col. 1868. Chamiden. Von S. Clessin. pp. 55: 20 pls. col. (1862-) 1889. Chamiden, Von S. Clessin. pp. 55: 30 pts. cor. (1802) 1806.
 Anodonla, nebst den übrigen Najaden, mit unvollkommenen Schloss. . . Begonnen von H. C. Küster, fortgesetzt und vollendet von S. Clessin. pp. 287: 89 pts. col. (1838–) 1876.
 Unio & Hyria. Von H. C. Küster. pp. 318: 101 pts. col. (1839–) 1848 (-62).
 Cycladeen, Von S. Clessin. pp. 282: 46 pts. col. (1874–) 1879. IX. ,, Carditaceen. Von S. Clessin. pp. 60: 13 pls. col. (1874-)1879.
 Crussatella, Lam. Von T. Löbbecke und W. Kobelt. pp. 33: 9 pls. col. (1881-) 1886. X. 19 [Wanting the covering title.]
2. Cardiacea. Von E. Römer. pp. 124: 14 pls. col. (1868-) 1869.
3. Donacidæ. Von E. Römer. pp. 122: 22 pls. col. (1841-) 1869 (-70). 4. Tellinidæ. Von E. Römer. pp. 201: 52 pls. col. (1870-) 1871 (-78). (1870-) 1811 (-18).

1. Veneracea, Nebst einem Anhange, enthaltend die Chemnitz'schen Lucinen, Galateen und Corbis. Von L. Pfeiffer. pp. 302: h2 pls. cot. (1841-) 1869 (-72).

2. Mactra. Von H. C. Weinkauff. pp. 12h: 36 pls. cot. (1841-) 1884.

3. Solenaceen. Von S. Clessin. pp. 106: 25 pls. cot. (1842) 1888 (-89).

4. Pholadea. Von S. Clessin. pp. 83: 21 pls. cot. (1891-) 1893.

4a. Gastrochemidæ. Von S. Clessin. pp. 57: 21 pls. cot. (1898-) 1895. IX.

,, 5. Cirripedien. Von C. Schmalz. pp. 82: 15 pls. col. (1842) 1906. [A history of this work, with biographical notes and portraits (pp. 12: 3 ports.), was issued in 1905.]

Martini (F. H. W.) F. H. W. Martini . . . allgemeine Geschichte der Natur in alphabetischer Ordnung; (fortgesetzt von einer Gesellschaft Gelehrten [A. J. G. K. Batsch, J. G. Georgi, J. F. Gmelin, J. F. W. Herbst, K. G. st Jablonski, B. C. Otto, F. W. Otto and J. S. Schröter] und herausgegeben von F. W. Otto [and afterwards] J. G. Krünitz). Thl. I-XI.† A—Coq. 8°. Berlin & Stettin, 1774-93.

Martini (F. H. W.) D. M. Listers . . . Naturgeschichte der Spinnen überhaupt und der Engelländischen Spinnen insonderheit, aus dem Lateinischen übersetzt, und mit Anmerkungen vermehrt von D. F. H. W. Martini, &c. See Lister (M.)

MARTINI (TITO ENRICO) [1842-] Genesi, organizzazione e metamorfosi degli Infusori. Opera postuma di E. Tortori, &c. [Edited, with a preface containing a Life of the Author, by T. Martini and P. Marchi.] See TORTORI (E.)

4º. 1895.

Martini (T. E.) E. Tortori e l'arte di modellare in cera. pp. 22. 8º. Firenze, 1895.

MARTINIÈRE (DE LA) See LA MARTINIÈRE.

MARTINIS (ARTHUR) Notice sur les Collections Botaniques de M. H. van Heurck. pp. 16. 8º. Anvers. 1870.

MARTINIUS (GEORGIUS) See MARTINE.

MARTINOFF. See MARTUINOV.

MARTINS (CHARLES FRÉDÉRIC) [1806-1889] Œuvres d'histoire naturelle de Goethe, comprenant divers mémoires . . . traduits et annotés par C. F. Martins, &c. See GOETHE (J. W. von) 8º. & fol. 1837.

Martins (C. F.) Du Microscope et de son application à l'étude des Étres Organisés et en particulier à celle de l'utricule végétale et des globules du sang. pp. 42. 4°. Paris, 1839.

Martins (C. F.) De la délimitation des Régions Végétales sur les montagnes du continent Européen. pp. 14. 8º. Paris, 1840.

Martins (C. F.) Remarques et expériences sur les Glaciers sans névé de la chaîne du Faulhorn. pp. 26: 1 pl. 8º. Paris, 1842.

Ann. Sci. Géol. Tom. 1.

Martins (C. F.) Un hivernage scientifique en Laponie. pp. 31. 8º. Paris, 1843.

Martins (C. F.) Observations sur les Glaciers du Spitzberg, comparés à ceux de la Suisse et de la Norvége. — Voyage Botanique le long des côtes occidentales de la Norvége, de Drontheim au Cap Nord. — Mémoire sur les températures de la Mer Glaciale à la surface, à de grandes profondeurs, et dans le voisinage des Glaciers du Spitzberg. — Essai sur la Végétation de l'Archipel des Féröe, comparée à celle des Shetland et de l'Islande méridionale. See France. — Commission Scientifique du Nord. Voyages . . . en Scandinavie, &c. Géographie Physique, &c. 8°. [1844-50 ?]

Martins (C. F.) Essai sur la Météorologie et la Géographie Botanique de la France. pp. 109. 12°. Paris [1845].

Forming one volume of a series entitled :- " Patria."

Martins (C. F.) Voyage Botanique le long des côtes septentrionales de la Norvège, depuis Drontheim jusqu'au Cap Nord. pp. 138.

A preprint from the "Voyages en Scandinavie... sur la Recherche" [for which See France.—Commission Scientifique du Nord]. In that work the title reads "côtes occidentales" instead of "côtes septentrionales."

Martins (C. F.) De l'ancienne extension des Glaciers de Chamonix depuis le Mont-Blanc jusqu'au Jura. pp. 25.
Revue des Deux Mondes. Tom. xvii.

Martins (C. F.) Ricerche sul periodo Glaciale di C. Martins, tradotto da B. Gastaldi [from Martins' "De l'ancienne extension des Glaciers de Chamonix," &c.], con note ed aggiunte. pp. 84. 8°. Torino, 1851.

Martins (C. F.) Mémoire sur les températures de la Mer Glaciale, &c. pp. 73. 80. Paris, 1848. Preprint from the "Voyages . . . en Scandinavie . . . sur . . . la Recherche" [for which See France.—Commission Scientifique du Nord].

Martins (C. F.) Essai sur la Végétation de l'Archipel des Féröe comparée à celle des Shetland et de l'Islande méridionale.

8°. [Paris, 1850?]

From the "Voyages en Scandinavie...de la... Recherche." Géographie physique, Tom. 11, pp. 353-450: 1 map [for which See France. —Commission Scientifque du Nord]. Save for the setting of the titles and the addition of the source, this copy is identical with the original.

Martins (C. F.) De la Tératologie Végétale, de ses rapports avec la Tératologie Animale. Thèse, &c. pp. 72.

4º. Montpellier, 1851.

Martins (C. F.) On the marks of glacial action on the rocks in the environs of Edinburgh. pp. 20.

8°. Edinburgh, 1851.
Edinburgh New Phil. Journ. Vol. L.

Martins (C. F.) Coup d'œil sur l'histoire des Botanistes et du Jardin des Plantes de Montpellier. Discours . . . prononcé . . . 1852. pp. 40. 8°. Montpellier, 1852. Gazette Médicale de Montpellier.

Martins (C. F.) Le Jardin des Plantes de Montpellier. pp. 90 [2]: 6 pls., 2 ports., 1 plan.

4º. Paris, 1854.

Martins (C. F.) Discours prononcé à l'inauguration du buste d'A. P. de Candolle . . . 1854. pp. 10.
8º. Montpellier, 1854.

Martins (C. F.) Des effets observés pendant l'hiver de 1853 à 1854 dans le Jardin des Plantes de Montpellier, et de leurs conséquences pour la naturalisation des végétaux. pp. 20. 80. [Montpellier, 1854?]

Martins (C. F.) Des espèces exotiques naturalisées spontanément dans le Jardin des Plantes de Montpellier. pp. 8.

Reprinted in, or from, "Bull. Soc. Bot. France," Tom. 111, 1856, pp. 153-157.

Martins (C. F.) La Géographie Botanique et ses progrès. pp. 36. Revue des Deux Mondes.

Martins (C. F.) See REVUE HORTICOLE . . . Redigée par . . . Martins, &c. Ann. 1857-58. 8º. 1857-58.

Martins (C. F.) Promenade Botanique le long des côtes de l'Asie-Mineure, de la Syrie et de l'Égypte, &c. pp. 32: 4 pls. 4º. Montpellier, 1858.

Martins (C. F.) Anatomie philosophique. Ostéologie comparée des articulations du coude et du genou chez les Mammifères, les Oiseaux et les Reptiles. pp. 27: 2 pls. 4º. Montpellier, 1862.

Mém. Acad. Sci. Montpellier. Sect. Médecine. Tom. 111.

Martins (C. F.) Le Mont-Ventoux en Provence. pp. 28.
8º. Paris, 1863.
Revue des Deux Mondes,

Martins (C. F.) La réunion de la Société Helvétique des Sciences naturelles en . . . 1863, &c. pp. 35.
8º. Paris, 1864.

Martins (C. F.) Tableau physique du Sahara oriental de la province de Constantine, &c. pp. 59.

8º. Paris, 1864.

Revue des Deux Mondes.

Martins (C. F.) Deux ascensions scientifiques au Mont-Blanc: leurs résultats immédiats pour la Météorologie, la Physique du globe et les Sciences naturelles. pp. 38.

Revue des Deux Mondes.

Martins (C. F.) Du Spitzberg au Sahara: étapes d'un Naturaliste au Spitzberg, en Laponie, en Écosse, en Suisse, en France, en Italie, en Orient, en Égypte et en Algérie. pp. xvi, 619. 8º. Paris, &c., 1866.

Martins (C. F.) Philosophie Zoologique . . . Nouvelle édition, revue et précédée d'une introduction biographique par C. Martins. 2 Tom. See LAMARCK (J. B. P. A. DE M. DE) 8°. 1873.

Martins (C. F.) Un Naturaliste philosophe: Lamarck, sa Vie et ses Œuvres. pp. 40. 8º. Paris, 1873.
Revue des Deux Mondes.

Martins (C. F.) Note sur l'ostéologie des membres antérieurs de l'Ornithorhynque et de l'Echidné comparée à celle des membres correspondants dans les Reptiles, les Oiseaux et les Mammifères. pp. 9. See Annales des Sciences Naturelles, &c. Zoologie. Sér. V, tom. xix, no. 6. 8º. 1874.

Martins (C. F.) Réponse aux critiques de M. Durand ... relatives à l'ostéologie des membres antérieurs des Monotrèmes. pp. 2. See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. 11, no. 1 bis. 8º. 1875.

Martins (C. F.) & Bravais (A.) Recherches sur la croissance du Pin sylvestre dans le nord de l'Europe, &c. pp. 63: 1 pl. See Brussels.—Académie Royale des sciences, &c. Mémoires couronnés, &c. Tom. xv.

4º. 1843.

Reprinted with additions in the "Voyages . . . en Scandinavie," &c. Géographie Physique, &c., Tom. II [1846], for which See France.—Commission Scientifique du Nord.

Martins (C. F.) & Bravais (A.) Recherches sur la croissance du Pin sylvestre, du Chêne et du Frêne dans le nord de l'Europe.—Voyage en Laponie, de la Mer Glaciale au Golfe de Bothnie. See France.—Commission Scientifique du Nord. Voyages . . . en Scandinavie, &c. Géographie Physique, &c. Tom. 11. 8º. [1846.]

8". [1846.]

Pp. 1-58, 78-84 of the "Recherches" are reprinted with alterations from the "Mém. Cour. 4°. Acad. Roy. Sci. Belgique," Tom. xv. 1843 (pp. 1-58 also appeared in the "Ann. Sci. Nat." Bot., Sér. II, tom. xix, 1843), and pp. 59-66 in the "Ann. Sci. Nat." Bot., Sér. III, tom. III, 1845; while the "Voyage," pp. 98-134, was printed in the "Bibl. Univer.," Tom. LVIII, 1845.

MARTINY (ISTVAN)
A szentháromság-aknai mélymivelés Vihnyén. pp. 17.—
Der Tiefbau am Dreifaltigkeits - Schacht in Vihnye.

pp. 19. See Austria-Hungary.—magyar királyi földtani intézet. Evkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. ix, füz. 1. 8°. 1890.

MARTINY (STEFAN) See MARTINY (I.)

MARTIUS (CARL) Versuch einer Monographie der Sennesblätter. Habilitationsschrift. pp. viü, 158. 8°. Leipzig, 1857.

MARTIUS (CARL FRIEDRICH PHILIPP VON) [1794–1868] Akademische Denkreden. pp. 619.
8º. Leipzig, 1866.

Martius (CARL F. P. von) Dissertatio inauguralis, sistens Plantarum Horti Academici Erlangensis enumerationem, &c. pp. vi, 209. 8º. Erlangæ, 1814.

Revue des Deux Mondes

Martius (CARL F. P. von) Flora Cryptogamica Erlangensis, sistens vegetabilia e classe ultima Linn. in agro Erlangensi hucusque detecta. pp. lxxviii, 508: 6 nls. (col.) 8º. Norimbergæ, 1817. Wanting Pls. 1 & 11.

Martius (CARL F. P. von) Beitrag zur Flora Brasiliens... Mit Beschreibung von... Von Martius, &c. See Wied-Neuwied (M. A. P. zu) Prince.

40. [1823-24.]

Martius (CARL F. P. von) Nova genera et species Plantarum, quas in itinere per Brasiliam annis 1817–20 . . . suscepto collegit et descripsit . . . C. F. P. de Martius . . . Pingendas curavit et secundum auctoris schedulas digessit . . . J. G. Zuccarini. 3 Vol. illust. col. fol. Monachii [1823–] 1824–29 [–32]. For the dates of publication of the several parts, See Journ. Bot., 1908, p. 197.

Martius (CARL F. P. von) Historia naturalis Palmarum. Opus tripartitum, &c. 3 Vol. [in 2.] pp. cxcviii, fol. Lipsiæ [1823-50]. 350: 445 pls., 1 port.

Vol. 1. De Palmis generatim. Scripserunt: De Palmarum structura H. a Mohl; De Palmis fossilibus F. Unger; De Palmarum formatione et rationibus geographicis C. F. P. de Martius. pp. i-cxcviii: pls. A - Z xxiii, geol. i-iii, geogr. i-iv, 1 port.
11. Genera et species quæ in itinere per Brasiliam... 1817-20... collegit descripsit et ... illustravit C. F. P. de Martius. pp. 1-153: pls. i-i., vi. a, vi. a, xviii a, l. a, li. a, kxxii a - d, lxxvii a,
111. Expositio Palmarum systematica. pp. 153-350: pls. cii-clxxx.
For the dates of publication of the several parts, See Journ. Bot., 1908, p. 107.

Martius (Carl F. P. von) Palmarum familia ejusque genera denuo illustrata. Programma, &c. pp. 24.
4º. Monachii, 1824.

Martius (CARL F. P. VON) Die Physiognomie des Pflanzenreiches in Brasilien. Die Physiognomie des Eine Rede, &c. pp. 36. 4º. München, 1824.

Martius (CARL F. P. VON) Hortus Botanicus R. Academiæ Monacensis, seu horti botanici, qui Monachii floret, historia breviter enarrata, et præsens conditio descripta. Programma, &c. pp. 28: 2 plans.
4º. Monachii, 1825.

Martius (CARL F. P. VON) Testacea fluviatilia, quæ in itinere per Brasiliam annis 1817-20... suscepto... ediderunt... F. a P. de Schrank et ... C. F. P. de Martius. See Spix (J. B. von) fol. 1827.

Martius (CARL F. P. VON) Icones selectæ Plantarum

Cryptogamicarum, quas in itinere per Brasiliam annis 1817-20... collegit et descripsit... C. F. P. de Martius. pp. [viii,] 138: 76 pls.
fol. Monachii, 1827 [i.e. 1828, 34].

There is a second title-page, bearing the true dates of publication. The work was issued in 4 parts, of which fasc. 1, pp. 1-28 or 30, pls. i-xiv, appeared in April 1828 and the remainder in 1834. (Cf. Wikstönn, Års.-Berät. om Bot. Arbeten, 1829 (1831), p. 25; "Linnæa," Bd. v, 1830, Litber. p. 71; and Kayser's "Index Libr.")

Martius (CARL F. P. von) Hortus Regius Monacensis. Verzeichniss der im K. Botanischen Garten . . . wachsenden Pflanzen. See MUNICH.—KOENIGLICH-BAYERISCHE AKADEMIE DER WISSENSCHAFTEN.—Botanischer Garten. 80. 1829.

Martius (Carl F. P. von) Auswahl merkwürdiger Pflanzen des K. Botanischen Gartens zu München in Abbildungen und Beschreibungen, nebst Anleitung rücksichtlich ihrer Cultur. (Choix des Plantes remarquables, &c.) pp. 26: 16 pls. col. 4º. Frankfurt a. M. (Paris, &c.) [1829-31.]

4°. ITTURKJUTT A. M. (ITUTS, CC.) [1029-31.] This work is largely quoted under its Latin title "Amenitates Botanices Monacenses," probably taken from the wrappers, which are wanting to this copy. The diagnoses are in Latin, and occupy the full width of the page: the observations are in German and French, printed in parallel columns.

The book was issued in four parts, as follows:—Pt. 1, pp. 1-8, pls. i-v, in 1829; Pt. 2, pp. 9-16, pls. vi-x, in 1830; and Pt. 3 & 4, completing the work, in 1831. (See Journ. Bot., 1908, p. 198.)

Martius (CARL F. P. von) Selecta genera et species Piscium, quos in itinere per Brasiliam annis 1817-20... peracto... collegit... J. B. de Spix... præfatus est et edidit... F. C. P. de Martius. See Spix fol. 1829 [-31]. (J. B. von)

Martius (CARL F. P. VON) Flora Brasiliensis, seu enumeratio Plantarum in Brasilia tam sua sponte quam accedente cultura provenientium, quas in itinere . . . annis 1817-20 peracto collegit, partim descripsit; alias a Maximiliano Seren. Principe Widensi, Sellovio aliisque advectas addidit, communibus amicorum propriisque studiis secundum methodum naturalem dispositas et illustratas edidit C. F. P. de Martius. 2 Vol. 8º. Stuttgartiæ et Tubingæ, 1829-33.

 Vol. I. Pars Prior. Algæ, Lichenes, Hepaticæ. Exposerunt Martius, Eschweiler, Nees ab Esenbeck. pp. tv, 390.
 n. II. Pars Prior. Gramineæ, a Neesio ab Esenbeck expositæ. The second title to Vol. II reads:—"Agrostologia Brasiliensis, seu descriptio Graminum in Imperio Brasiliensi huc usque detectorum auctore C. G. Neesio ab Esenbeck."]

Martius (CARL F. P. VON) Delectus Animalium Articulatorum, quæ in itinere per Brasiliam annis 1817-20 . . . colligerunt . . . J. B. de Spix . . . et . . . C. F. P. de Martius . . . præfatus est et edidit C. F. P. de Martius. See Spix (J. B. von) fol. 1830-34.

Martius (CARL F. P. von) Die Pflanzen und Thiere des tropischen America, ein Naturgemälde. pp. 48: 4º. München, 1831. 4 pls.

This is a separate copy of the natural history Appendix to Thl. III of the "Reise in Brasilien" by Spix and Martius [q,v].

Martius (CARL F. P. von) Beschreibung einiger neuen Nopaleen. pp. 42: 10 pls. col. 40. [Breslau, &c., 1832.] Nova Acta Acad. Cæs. Leop.-Carol. Nat. Cur. Vol. xvi, pt. 1.

Martius (CARL F. P. VON) Conspectus Regni Vegetabilis secundum characteres morphologicos præsertim carpicos in classes, ordines et familias digesti... Uebersicht . . . des Gewächsreiches nach morphologischen Grundsätzen, &c. pp. xviii, 72. 8º. Nürnberg, 1835.

Martius (CARL F. P. von) Die Eriocauleæ, als selbständige Pflanzen-Familie aufgestellt und erläutert. pp. 72: 5 pls. 4º. [Breslau, &c., 1835.] Nova Acta Acad. Cass. Leop.-Carol. Nat. Cur. Vol. xvII, pt. 1.

Martius (CARL F. P. von) Denkrede auf F. von P. 4º. München, 1836. von Schrank. pp. 31.

Martius (CARL F. P. von) Reden und Vorträge über Gegenstände aus dem Gebiete der Naturforschung. pp. vi, 308. 8º. Stuttgart & Tübingen, 1838.

Martius (CARL F. P. von) Avium species novæ, quas in itinere annis 1817-20 per Brasiliam . . . suscepto collegit et descripsit . . . J. B. de Spix . . . Tabulas revisit . . . C. F. P. de Martius. Tom. I. See SPIX 80, 1840. (J. B. von)

Martius (CARL F. P. von) Species novæ Ranarum, quas in itinere annis 1817-20 per Brasiliam . . . suscepto collegit et descripsit . . . J. B. de Spix . . . Tabulas revisit . . . C. F. P. de Martius. See SPIX fol. 1840. (J. B. von)

Martius (CARL F. P. von) Species novæ Testudinum, quas in itinere annis 1817–20 per Brasiliam . . . collegit et descripsit . . J. B. de Spix . . . Tabulas revisit . . . C. F. P. de Martius. See Spix (J. B. von) 4°. 1840.

Martius (CARL F. P. von) Flora Brasiliensis.	Enu- I [Man	tius (CARL F. P. VON) Flora Brasiliensis, &c.
meratio Plantarum in Brasilia hactenus detect	arum, (cont	dias (Carl F. 1. von) Flora Brasiliensis, &c.
quas suis aliorumque botanicorum studiis desc		
et methodo naturali digestas partim icone illus	riptas Vol.	Pt. 1 coll 210 - 25 mls
edidit C. F. P. de Martius ([and afterwards]	A C	1. coll. 340: 85 pls. 1860-68. Apocynaceæ, Exposuit J. Müller. (1860). (1860). (1860). (1860).
Eichler & I. Urban) Opus cura Musei C. R	Dol Dol	
		Oleaceæ, Jasmineæ. Exposuit A. G. Eichler. (1868.)
Vindobonensis auctore S. Endlicher successore E.	renzi, "	2. coll. 398: 102 pls. Compositæ. 1. Exposuit J. G. Baker.
conditum, &c. 15 Vol. [in 40.]	7000 "	3. coll. 442: 108 pls. ,, 11. Exposuit J. G. Baker.
fol. Monachii, Lipsia, 1840	-1906.	1882 & 84.
Vol. Pt. 1, 1, coll. cx, 268: 59 pls., 2 maps (1 col.) 18	40-1906.	4. coll. 378: 104 pls. 1878-85.
1, 1. coll. cx, 268: 59 pls., 2 maps (1 col.) 18 Tabulæ Physiognomicæ. Brasiliæ regiones iconib	us ,,	Cucurbitaceæ, Exposuit A. Cogniaux. (1878.) ,, Lobelliaceæ, Exposuit A. Kanitz. (1878.)
expressas, descripsit deque vegetatione illing terr	20 ,,	,, Plumbagineæ et Plantagineæ. Exposuit J. A.
uberius exposuit C. F. P. de Martius. (1	1840-65.)	Schmidt, (1878.)
Vitæ, itineraque Collectorum Botanicorum, not Collaboratorum biographicæ, Floræ Brasiliensis rat	10	Campanulaceæ. Exposuit A. Kanitz. (1885.), Asclepiadaceæ. Exposuit E. Fournier. (1885.)
edendi chronologica, Systema, Index familiarur	11.	,, Asclepiadaceæ. Exposuit E. Fournier. (1885.) Caprifoliaceæ, Valerianaceæ, Calycercæ. Exposuit C. A.
Exposuit I, Urban,	(1906.)	Muller. (1885.)
[The "Argumentum Fasciculorum I-XL," pp. 3 issued with fasc. XL in 1865, has been bound in from	nt I	5. coll. 486: 67 pls. Rubiaceæ 1. Exposuit J. Müller. 1881 & 88.
of this part.	,,	6. coll. 466: pls.lxviii-cli. ,, 11. Exposuit C. Schumann. 1888 & 89.
,, 2. coll. 712 : 82 pls.	1840-84. VIII.	coll. 424: 131 pls. 1856-71.
Musci, Exposuit C. F. Hornschuch.	(1840.)	Ebenaceæ, Symplocaceæ, Sapotaceæ. Exposuit
Lycopodineæ. Exposuit A. F. Spring. Ophioglosseæ, Marattiaceæ, Osmundaceæ, Schizæace	(1840.)	F. A. G. Miquel. (1856 & 63.)
Gleicheniaceæ, Hymenophylleæ, Exposuit J.	G. ''	Ericaceæ. Exposuit C. F. Meissner. (1863.)
Sturm.	(1859.)	Styraceæ. Exposuit M. Seubert. (1868.) Convolvulaceæ. Exposuit C. F. Meissner. (1869.)
Cyatheaceæ, Polypodiaceæ. Exposuit J. G. Baker. Equisetaceæ. Exposuit J. Milde.	(1870.)	Cuscutaceæ. Exposuit A. Progel. (1871)
Isoëtaceæ, Marsiliaceæ, Salviniaceæ. Exposu		Hydroleaceæ, Pedalineæ. Exposuit A. G. Bennett. (1871.)
M. Kuhn.	(1884.) VIII,	1. coll. 448: 68 pls. 1857-96.
11, 1. coll. 226: 30 pls.	1842.	Cordiaceæ, Heliotropieæ, et Borragineæ. Exposuit G. Fresenius. 1857-58.
Cyperaceæ. Exposuit C. G. Nees ab Esenbeck.	1871-77.	G. Fresenius. , Labiateæ. Exposuit J. A. Schmidt. 1857–58. 1858.
Gramineæ. 1. Oryzeæ, Phalarideæ, Paniceæ. E	1011-11.	" Scrophularineæ. Exposuit J. A. Schmidt. 1862.
posuit J. C. Doell.		,, Gesneraceæ. Exposuit J. Haustein. 1864. 2. coll. 448: pls. lxix-cxxi. 1896-97.
,, 3. coll. 342: 74 pls.	1878-83.	2. coll. 448: pls. lxix-cxxi. Bignoniaceæ. Exposuerunt E. Bureau et C. Schu-
Gramineæ. 2. Stipaceæ, Agrostideæ, Arundinace	te,	mann.
Pappophoreæ, Chlorideæ, Avenacet Festucaceæ. Exposuit J. C. Doell.	(1878.) 1x.	coll. 322: 50 pls. 1847-51.
,, 8. Banibusaceæ, Hordeaceæ. Exposu	it	Acanthacese. Exposult C. G. Nees ab Esenbeck. (1847.)
J. C. Doell,	(1880.)	Verbenaceæ. Exposuit J. C. Schauer. (1851.)
,, 4. Andropogoneæ, Tristigineæ. Exposu E. Hackel.	(1883.) X.	coll. 338: 59 pls. 1846-56.
111, 1. coll. 566: 71 pls.	1842-71.	Solanaceæ, Cestrineæ. Exposuit O. Sendtner. (1846.) Utricularieæ. Exposuit L. Benjamin. (1847.)
Smilaceæ et Dioscoreæ, Exposuit A. H. R. Grisebach	. (1842.)	Primulaceæ, Myrsineæ. Exposuit F. A. G. Miquel. 1856.
Hypoxideæ, Burmanniaceæ, Hæmodoraceæ, Vellosiea	е.	1. coll. 370: 91 pls. 1861-79.
Pontederiaceæ, Hydrocharideæ, Alismaceæ, But maceæ, Juncaceæ, Rapateaceæ, Liliaceæ, Amaryllidea	0.	Celastrinea, Ilicinea, Rhamnea, Exposuit S. Reissek, (1861.)
Exposuit M. Seubert.	(1847.)	Hippocrateaceæ. Exposuit J. Peyritsch. (1878.) Meliaceæ. Exposuit C. de Candolle. (1878.)
,, Alstræmerieæ. Exposuit A. Schenk.	(1855.)	Meliaceæ, Exposuit C. de Candolle. (1878.) llederaceæ, Exposuit E. Marchal. (1878.)
,, ,, Agaveæ. Exposuit C. F. P. de Martius. ,, ,, Xyrideæ, Mayaceæ et Commelinaceæ. Exposu	(1855.)	Umbelliteræ. Exposuit 1. Urban. (1879.)
,, ,, Ayrıdeæ, Mayaceæ et Commelinaceæ. Exposu M. Seubert.	(1855.)	2. coll. 752: 104 pls. 1873-74.
,, ,, Eriocaulaceæ, Exposuit F. Koernicke.	(1863.)	Euphorbiaceæ, Exposuit J. Müller.
, Frideæ. Exposuit F. G. Klatt. ,, 2. coll. 610: 134 pls.	(1871.) X1I,	1. coll. 522: 112 pls, Malpighiaceæ, Exposuit A. H. R. Grisebach. (1858.)
Lennaceæ. Exposuit F. Hegelmaier.	1878–82. (1878.)	,, Erythroxylaceæ. Exposuit J. Peyritsch. (1878.)
Araceæ. Exposuit A. Engler.	(1878.)	Hypericacese, Exposuit H G Reichardt. (1878)
Cyclanthaceæ et Palmæ. Exposuit O. Drude. (1	881-82.)	,, Maregraviaceæ. Exposuit L. Wittmack. (1878.)
,, 3. coll. 816: 128 pls. Musaceæ, Zingiberaceæ, Cannaceæ, Marantaceæ. E	1890-94.	", Ternstræmiaceæ. Exposuit H. Wawra Eq. de Fernsec. (1886.)
posuit O. G. Petersen.	(1890.)	Rhizoboleæ, Exposuit L. Wittmack. (1886.)
,, ,, Bromeliaceæ, Exposuit C. Mez. (1	891-94.)	,, Dichapetaleæ. Exposuit H. Baillon. (1886.)
,, Typhaceæ. Exposuit M. Kronfeld. Triuridaceæ, Lilæaceæ, Potamogetonaceæ, Zanniche	(1894.)	,, Guttiferæ et Quiinaceæ. Exposuit A. Engler. (1888.) Moringaceæ. Exposuit l. Urban. (1889.)
liaceæ, Najadaceæ, Ceratophyllaceæ, Batidaceæ, Good	i-	, Napoleonaceæ. Exposuit A. G. Eichler. 1889.
enoughiaceæ, Cornaceæ. Exposuit C. Schumann.	(1894.)	2. coll. 548: 118 pls. 1872-77.
orchidacea. I Exposuit A. Cogniaux.	1893-96.	Olacineæ, Icacineæ, Zygophylleæ (1872), Rutaceæ, Simarubaceæ, Burseraceæ (1874), Ochnaceæ, Anacar-
, 5. coll. 664: 110 pls.	98-1902.	diaceæ, Sabiaceæ, Rhizophoraceæ (1876). Exposuit
Orchidaceae, II., Exposuit A Cogniany	2004	A. Engler.
,, 6. coll. 604; 120 pls.	1904-06.	,, Humiriaceæ et Lineæ. Exposuit I. Urban. (1877.)
Orchidaceæ. 111 Exposuit A. Cogniaux.	"	,, Oxalideæ, Geraniaceæ, Vivianiaceæ. Exposuit A. Progel. (1877.)
1V, 1. coll. 472: 115 pls. Chloranthaceæ et Piperaceæ. Exposuit F. A. (1852–63.	3. coll. 624: 114 pls. 1886-92.
miquel.	(1852.)	Sterculiaceæ. Exposuit C. Schumann. (1886.)
Urticineze. Exposuit F. A. G. Miquel.	(1853.)	Tiliaceæ, Bombaceæ. Exposuit C. Schumann. (1886.) , Malvaceæ. Exposuit C. Schumann. (1891-92.)
,, ,, Salicineæ. Exposuit F. Leybould.	(1855.)	
,, ,, Lacistemaceæ. Exposuit A. Schnizlein.	(1855.) XIII, (1857.)	1. coll. 654: 128 pls. 1841-72. Anonaceæ. Exposuit C. F. P. de Martius. (1841.)
Monimiaceæ. Exposuit L. R. Tulasne.	(1857.)	Dilleniaceæ (1863), Magnoliaceæ, Winteraceæ, Ranun-
Begoniacee. Exposuit A. de Candolle.	(1861.)	culaceæ, Menispermaceæ, Berberideæ (1864), Cappa-
, ", Salicineee, Exposuit F, Leybould, Podostemaceæ, Exposuit L R. Tulasne, Lacistemaceæ, Exposuit L R. Tulasne, Monimiaceæ, Exposuit L R. Tulasne, Antidesmeæ, Exposuit L R. Tulasne, Begoniaceæ, Exposuit L R. Tulasne, Gnetaceæ, Exposuit L R. Tulasne, Cycadeæ et Coniferæ, Exposuit A. G. Eichler, 2. cell. 334, c 33 pts.	(1861.) (1863.)	rideæ, Cruciferæ, Papaveraceæ, Fumariaceæ (1865), Violaceæ, Sauvagesiaceæ, Bixaceæ, Cistaceæ, Canel-
Cycadeæ et Coniferæ. Exposuit A. G. Eichler.	(1863.)	laceæ (1871). Exposuit A. G. Eichler.
Balanophorese, Exposuit A G Fighler	1869-90.	,, Passifloraceæ. Exposuit M. T. Masters. (1872.) 2. coll. 396: 69 pls. 1875–82.
11 11 Masters. Exposuit M. T. Masters.	(1869.)	2. coll. 396: 69 pls. Callitriohineæ. Exposuit F. Hegelmaler. (1875.)
	(1878.)	, Vochysiaceæ et Trigoniaceæ. Exposuit E. Warming. (1875.)
Nymphreaceæ. Exposuit R. Caspary. Cactaceæ. Exposuit C. Schumann.	(1878.)	Onagraceæ. Exposuit M. Micheli. (1875.)
v. 1. coll. 26/: 75 m/s	(1890.)	,, Lythraceæ, Exposuit B. A. A. Koeline. (1877.) ,, Halorageæ, Exposuit A. Kanitz. (1882.)
Polygonaces, Thymelæaceæ, Proteaceæ. Exposu	1855–75.	
C. F. Meissner.	it .	3. coll, 680: 123 pls. 1874-1900.
	(1955)	Polygaleæ. Exposuit A. G. Bennett. (1874.)
,, Santalaceæ, Myristicaceæ, Exposuit A. de Candolle.	(1855.) (1860.)	Polygaleæ. Exposuit A. G. Bennett. (1874.) Turneraceæ. Exposuit I. Urban. (1883.)
, Santalacee, Myristicacee. Exposuit A. de Candolle. Salsolacee. Exposuit E. Fenzl. Amarantacee. Exposuit M. Senbert	(1855.) (1860.) (1864.)	Polygalese. Exposuit A. G. Bennett. (1874.) Turmeracese. Exposuit I. Urban. (1883.) Caricacese. Exposuit H. Comes a Solms-Laubach. (1889.)
,, Santalaceæ, Myristicaceæ. Exposuit A. de Candolle. ,, Salsolaceæ. Exposuit E. Fenzl. ,, Amarantaceæ. Exposuit M. Seubert. ,, 2. coll. 336 : 107 v/s.	(1855.) (1860.) (1864.) (1875.) 1866–68.	Polygalese. Exposuit A. G. Bennett. (1874.) Turmeracese. Exposuit I. Urban. (1883.) Caricacese. Exposuit H. Comes a Solms-Laubach. (1889.)
,, Santalaceæ, Myristicaceæ. Exposuit A. de Candolle. ,, Salsolaceæ. Exposuit E. Fenzi. ,, Amarantaceæ. Exposuit M. Seubert.	(1855.) (1860.) (1864.) (1875.) 1866-68.	Polygaleæ. Exposuit A. G. Bennett. (1874.) Turneraceæ. Exposuit I. Urban. (1883.) Caricaceæ. Exposuit H. Comes a Solms-Laubach. (1889.) Loasaceæ. Exposuit I. Urban. (1889.)

[Martius (CARL F. P. von) Flora Brasiliensis, &c. (contd.)]

| Vol. Pt. | Xiv. | 2. coll. 418: 91 pls. | 1867-72. | Rosaceæ. Exposuit J. D. Hooker. | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.) | (1867.)

Martius (Carl F. P. von) Bemerkungen über den dermaligen Stand der Untersuchung von dem Befruchtungs-Werke der phanerogamischen Pflanzen. pp. 121-131. See Haarlem.—Hollandsche Maatschappider Wetenschappen. Natuurkundige Verhandelingen, &c. Verz. II, deel I. 40. 1841.

Martius (CARL F. P. von) Die Kartoffel-Epidemie der letzten Jahre, oder die Stockfäule und Räude der Kartoffeln, geschildert und in ihren ursachlichen Verhältnissen erörtert. pp. 70:3 pls. col. 4º. München, 1842.

Martius (Carl F. P. von) Systema materiæ medicæ Vegetabilis Brasiliensis. pp. xxvi, 155. 8º. Lipsiæ, Vindobonæ, 1843.

Martius (CARL F. P. von) Das Naturell, die Krankheiten, das Arztthum und die Heilmittel der Urbewohner Brasiliens. pp. 192. 8°. München [1844].
Buchner's Repertorium für die Pharmacie. Bd. xxxIII.

Martius (CARL F. P. von) Quædam de priscorum Botanicorum Epistolis in Bibliotheca Universitatis Erlangensis asservatis. See Hoppe (D. H.) Dr. D. H. Hoppe's Jubelfeier, &c. 4º. 1845.

Martius (CARL F. P. von) Sendschreiben über die Kartoffel-Krankheit . . . Mit einer Vorrede von Prof. Bergsma, &c. pp. 27. 8°. Utrecht & Düsseldorf, 1846. The author's initials on the title-page are misprinted "C. G. Ph."

Martius (Carl F. P. von) Palmetum Orbignianum. Descriptio Palmarum in Paraguaria et Bolivia crescentium, &c. See France. [Voyages, &c.—Amérique Méridionale.] Voyage dans l'Amérique Méridionale, &c. Tom. vII, pt. 3.

Martius (CARL F. P. von) Denkrede auf J. G. Zuccarini, &c. pp. 32.

4º. München, 1848.

Martius (Carl F. P. von) Das Königliche Herbarium zu München, geschildert von . . . K. F. P. v. Martius. coll. 30. 4°. München, 1850. Gelehrt. Anz. k. Bayer. Akad. Wissensch. München. Bd. xxxx.

Martius (CARL F. P. von) Ueber die botanische Erforschung des Königreichs Bayern. pp. 18. 8º. [Munich,] 1850.

Martius (Carl F. P. von) Syllabus prælectionum . . . de Botanica pharmaceutico-medica. pp. 34. 8º. [Munich, 1852.]

Martius (Carl F. P. von) Wegweiser für die Besucher des K. Botanischen Gartens in München, &c. See Munich.—Koeniglich-Bayerische akademie der Wissenschaften.—Botanischer Garten. 12°. 1852.

Martius (Carl F. P. von) Versuch eines Commentars über die Pflanzen in den Werken von Marcgrav und Piso über Brasilien, nebst weiteren Erörterungen über die Flora dieses Reiches . . . I. Kryptogamen. pp. 60.

40. München, 1853.

Abhandl, k. Bayer. Akad, Wissensch, München. Bd, vii.

Martius (CARL F. P. von) Ueber die Pflanzen-Namen in der Tupi-Sprache. pp. 18. 4º. München, 1858. Gelehrt, Anz. k. Baier. Akad. Wissensch. München. Bd. xLvi.

Martius (Carl F. P. von) Vermischte Schriften botanischen Inhalts. (i. Zur Kritik des Gattungs-Charakters von Cinchona.) pp. 24. 8°. München, 1860. Sitzungsber. k. Bayer. Akad. München, 1860. With the addition of a title-page.

Martius (CARL F. P. von) Denkrede auf J. A. Wagner, &c. pp. 16.

4º. München, 1862.

Martius (Carl F. P. von) Zum Gedächtniss an J. B. Biot, &c. pp. 20. 40. München, 1862.

Martius (Carl F. P. von) Vorträge über die Florenreiche, oder Imperia Floræ, &c. pp. 56. 8°. München, 1865. Jahresb. Bayer. Gartenbau-Gesellschaft München.

Martius (Carl F. P. von) C. F. P. von Martius. Sein Lebens- und Characterbild, insbesondere seine Reiseerlebnisse in Brasilien. 2 Vol. See Schramm (H.) 8º. 1869.

Martius (Carl F. P. von) Denkschrift auf C. F. P. von Martius. See Meisner (C. F.) 4º. 1869.

Martius (Carl F. P. von) & Spix (J. B. von) Reise in Brazilien . . . in . . . 1817 bis 1820 gemacht und beschrieben. 3 Thl. See Spix (J. B. von) & Martius (C. F. P. von) 40. 1823-31.

Martius (Carl F. P. von) & Spix (J. B. von) Travels in Brazil in . . . 1817-20, &c. 2 Vol. See Spix (J. B. von) & Martius (C. F. P. von) 8º. 1824.

MARTIUS (ERNST WILHELM) [1756–1849] Neueste Anweisung, Pflanzen nach dem Leben abzudrucken, &c. pp. xvi, 80: 2 pls. 8°. Wezlar, 1784.

Martius (E. W.) Gesammelte Nachrichten über den Macassarischen Giftbaum, &c. pp. [iv,] 43: 1 pl. 8°. Erlangen, 1792.

Martius (E. W.) Zur Erinnerung an die goldene Hochzeit des . . . Dr. E. W. Martius . . . Manuscript für Freunde. pp. 79. 8º. [Erlangen, 1842.]
Printed for private distribution.

MARTIUS (Georg) Pharmakologisch-medicinische Studien über den Hanf. Inaugural-Abhandlung, &c. pp. 92. 8°. Erlangen, 1855.

MARTIUS (HEINRICH VON) [1781-1831] Prodromus Floræ Mosquensis . . . Editio altera. pp. xvi, 288. 8°. Lipsiæ, 1817.

MARTIUS (THEODOR WILHELM CHRISTIAN) [1796-1863] Grundriss der Pharmakognosie des Pflanzenreiches zum Gebrauche bei akademischen Vorlesungen... entworfen. pp. xx, 450. 8°. Erlangen, 1832.

Martius (T. W. C.) Lehrbuch der pharmaceutischen Zoologie, &c. pp. viii, 176: 3 pls. 8º. Stuttgart, 1838.

Martius (T. W. C.) Die Ostindische Rohwaarensammlung der Friedrich-Alexanders-Universität zu Erlangen beschrieben und erläutert. pp. [iv.] 54. 8°. Erlangen, 1853.

MARTIUS-MATZDORFF (J.) Die Elemente der Krystallographie mit stereoskopischer Darstellung der Krystallformen, &c. pp. x, 105: text illust. 4°. Braunschweig, 1871,

MARTORELL (MIGUEL CUNÍ Y) See CUNÍ Y MARTORELL, MARTORELL Y PEÑA (MANUEL) Catálogos sinonímicos de los Insectos encontrados en Cataluña, aumentados con los recientemente hallados por el autor, en los diversos órdenes de los Coleópteros, Hemípteros, Hymenópteros, Ortópteros, Lepidópteros, Dipteros y 8º. Barcelona, 1879. Nevrópteros. pp. 200. Printed in double column.

Martorell y Peña (M.) & Cuní y Martorell (M.) Catálogo metódico y razonado de los Coleópteros ob-servados en Cataluña. See Cuní y Martorell (M.) & MARTORELL Y PEÑA (M.)

MARTORELLI (GIACINTO) Osservazioni sui Mammiferi ed Uccelli fatte in Sardegna. pp. 54: 4 pls. (col.)

4º. Pistoia, 1884.

Martorelli (G.) Monografia illustrata degli Uccelli di rapina in Italia. pp. [ii,] 215: 4 pls. col., text illust. See MILAN.—SOCIETÀ ITALIANA DI SCIENZE NATURALI. Memorie, &c. Tom. v. 4º. 1895. The author's preprints were issued at the end of 1894.

Martorelli (G.) Le forme e le simmetrie delle macchie nel piumaggio. Memoria Ornitologica, &c. pp. 112: 1 pl. col., text illust. 4º. Milano, 1898.

Martorelli (G.) Nota Ornitologica intorno allo "Sporæginthus margaritæ, Grant (Estrilda ochrogaster, Salvadori)." pp. 2. See Naples,—regia università degli studi. Annuario del Museo Zoologico . . . (Nuova Serie). Vol. 1, no. 4. 4º. 1901.

Martorelli (G.) Gli Uccelli d'Italia. pp. xvi, 679: 6 pls. (col.), text illust. 4º. Milano, 1906.

MARTRIN-DONOS (VICTOR DE) Count. Herborisations dans le midi de la France, en 1855. 8º. Montauban, 1855.

Martrin-Donos (V. DE) Count. Plantes critiques du département du Tarn, ou extrait de la Flore du Tarn (inédite), &c. pp. 32. 8º. Toulouse, 1862.

Martrin-Donos (V. DE) Count. Florule du Tarn, ou énumération des Plantes qui croissent spontanément dans le département du Tarn. pp. xxiv, 872: 1 pl.

8º. Paris, 1864. Wanting the second part, "Végétaux cellulaires," by Martrin-Donos and E. Jeaubernat, 1867.

MARTUINOV (Īvan Īvanovīch) Tekhno-Botanicheskiĭ Slovar, ia Latinskom i Rossiĭskom Yazuikakh. [Latin-Russian Botanical Lexicon.] pp. vi, 682. 8°. Sanktpeterburgh, 1820.

MARTUINOV (V.) Biologhicheskiya izslyedovaniya nad Mokritzami. [Biological investigations on Woodlice.] pp. 14: 1 pl. See St. Petersburgh.—Académie IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VIII, 40. 1896. tom. III, no. 8.

MARTY (P.) Flore Pliocène des Cinérites du Pas-dela-Mougudo et de Saint-Vincent-la-Sabie (Cantal), par L. Laurent . . . Avec une introduction géologique et paléontologique (—Bibliographie de la Géologie et de la Paléontologie végétale du Cantal) par P. Marty. pp. 313, 1 tab.: 24 pls., text illust. See MARSEILLES.— MUSÉE D'HISTOIRE NATURELLE. Annales, &c. Tom. IX. 40. 1904-05.

MART'YANOV (Nīkolaš Mīkhašlovīch) Plantæ Minusinensis exsiccatæ. Collect. N. Martianow. pp. 11. See Kazan.—Obshchestvo estestvoispuitatelei, &c. 1878-79. [Appendix, No. 44.] 80. 1879.

Mart'yanov (N. M.) Fungi Minusinensis exsiccati. Coll. N. M. Martianoff. pp. 7. See Kazan. — obshchestvo estestvoīsputateleĭ, &c. Protokolui zasyedanyiĭ, &c. 1878-79. Prīlozheniya [No. 45]. 8°. 1879.

Mart'yanov (N. M.) Materialui dlya Florui Minusinskagho kraya. [Contribution to the Flora of the Minusinskii district.] pp. 182. See KAZAN.—OBSHCHESTVO ESTESTVOÏSPUITATELEĬ, &c. Trudui, &c. Tom. XI. [No. 3.] 80. 1882.

MARTYN (JOHN) [1699-1768] The Compleat Herbal: or, the Botanical Institutions of Mr. Tournefort... translated [by J. Martyn], &c. 2 Vol. See Tourne-FORT (J. P. DE) 4°. 1719-30.

Martyn (J.) J. Martyn Historia Plantarum rariorum. pp. iv, 52: 50 pls. col., 1 text engr. fol. Londini, 1728.

- [Another edition entitled:] J. Martyn Historia Plantarum rariorum ob præstantiam denuo edita studio atque opera J. D. Meyeri pictoris.—J. Martyns Beschreibung seltener Pflanzen, &c. pp. [iv,] 24: 50 pls. col., 1 text engr. fol. Nürnberg, 1752.

Latin and German in parallel columns,

— [Another edition entitled:] J. Martyns Abbildung und Beschreibung seltener Gewächse: neu über-setzt, systematisch bestimmt, und mit Anmerkungen begleitet von G. W. F. Panzer, &c. pp. viii, 72: 50 pls. col. Nürnberg, 1797.

Latin and German in parallel columns.

Martyn (J.) A History of Rare Plants, &c. [3 Pt.] 12º. London, 1728-32. This is the English version of the text to decades I-III of the author's "Historia Plantarum rariorum," 1728 [q.v. supra].

Martyn (J.) Tournefort's History of Plants growing about Paris . . . Translated into English, . . . and accommodated to the Plants growing in Great Britain by J. Martyn. See Tournefort (J. P. de) 8º. 1732.

Martyn (J.) Memoir of J. Martyn . . . by . . . T. Martyn . . . with additions by G. C. Gorham. See GORHAM (G. C.) Memoirs, &c. 8°. 1830.

This memoir was originally prefixed to the posthumous work of J. Martyn, entitled:—"Dissertations...upon the Æneids of Virgil,"

dc., 1770.
Some of the correspondence quoted in this work forms one of the Banksian MSS. [No. 103].

MARTYN (THOMAS) Draughtsman [fl. 1760-1816] The Universal Conchologist, exhibiting the figure of every known Shell,... drawn... and painted... with a new systematic arrangement. [Second edition.]—Le Conchologiste universel, &c. 4 Vol.

Concnologiste universel, &c. 4 Vol.

fol. London, 1784 [-92].

There is a second title to Vol. 1, which reads: "Figures of non descript shells, collected in the different voyages to the South Seas since 1764, &c.

Les figures des Coquilles jusqu'à présent inconnues," &c.

This copy belongs to the so-called second edition, and has, besides the engraved title-pages and dedication, 39 pages of letterpress ("Introduction" and "Preface") in English and French on opposite pages, followed by a small sheet of "Observations on the Explanatory Table," and in each volume the sheet of "Explanatory Table."

There are in all 161 hand-coloured plates of shells and two engraved plates of medals, bearing date 1788 and 1792. The frontispiece, depicting Turritella terebra, Lam., is not numbered, but bears the legend "Appoalth".

A duplicate copy of the "Preface" has been bound in front of the second volume, and duplicate copies of the first title-page in front of Vol. 11-14.

The original issue of the work appears to have been and the second volume of the work appears to have been to the second volume.

Vol. 11-1V.
The original issue of the work appears to have been :—Vol. 1 & 11, pls. i-lxxx, 1784; Vol. 111, pls. lxxxi-cxx, 1786; Vol. 11v, pls. cxxi-clx (and frontispice?), 1787.
The first eighty plates were subsequently re-drawn for the so called second edition.

second equation.
For detailed accounts of this work and its history by W. H. Dall,
See Proc. U. S. Nat. Museum, Vol. XXIX, pp. 415-432, and Vol. XXXIII, pp. 185-192.

— [88 sheets of original water-colour drawings and coloured proof-plates of Shells, made for the "Universal Conchologist." 40. 1780 1–87?]

These are probably in part original, in part trial or rejected drawings. Twenty-six of these are not represented in the Museum copy of the work, although eleven are similar, while nine appeared in an imperfect, or made-up copy, seen in 1903,

Martyn (Thomas) Draughtsman. Le Conchyliologiste Universel, ou figures des Coquilles jusqu'à présent inconnues recueillies en divers voyages à la Mer du Sud depuis l'année 1764. See CHENU (J. C.) Bibliothèque Conchyliologique. Sér. I, tom. 11. 8º. 1845.

This consists of a reprint of the French text of the "Introduction" to the first edition, of the "Preface" to the second, and of the explanatory tables, with reproductions of the figures on 56 plates.

Martyn (Thomas) Draughtsman. The English Entomologist, exhibiting all the Colcopterous Insects found in England . . . arranged and named according to the Linnean system. pp. 33 [4]: 42 hand-col. pls., 2 engr. pls. of medals, engr. title.

40. London, 1792.

Martyn (Thomas) Draughtsman. Entomologist [sic] Anglois, ouvrage où l'on a rassemblé tous les Insectes Coléoptères qui se trouvent en Angleterre, &c. pp. [iv.] 41 [4]: 42 hand-col. pls., and 2 engr. pls. of medals, engr. title.

4º. London, 1792.

The preface to this French version terminates with an announcement, which is wanting from the English version, that the author had in preparation a work on Birds, to be published in 1793, on the same lines as the "Universal Conchologist." One of the two copies in the Zoological Department bears Martyn's autograph.

Martyn (Thomas) Draughtsman. Aranei, or a natural history of Spiders, including the principal parts of the . . . work on English Spiders by E. Albin, as also the whole of the . . . publication on Swedish Spiders by C. Clerk. 2 Pt. illust. col. fol. London, 1793.

The engraved title-page to the second part reads:—'Figures of English Spiders, a work originally given by E. Albin. Revised and designed anew by T. Martyn,' dc.

The work contains 28 hand-coloured plates, a coloured engraved frontispiece, and two engraved plates of medals. These last are identical with those in other works by the same author.

Martyn (Thomas) Draughtsman. Psyche. Figures of non descript Lepidopterous Insects, or rare Moths and Butterflies from different parts of the world.—Figures des Insectes Lépidoptères, &c. No. 1. pp. 6, 6: 2 pls. col.

4º. London, 1797.

The descriptions are in English and French on alternate leaves. An autograph letter from the author to the Trustees of the British Museum, undertaking to present the work, accompanies this copy. Only a few examples are known to exist, and the greatest number of plates in any one is 32.

A copy in the Smithsonian Institution, Washington, U.S.A., has eight pages of text.

For notes on the history of the work and the various copies, See SHERBORN (C. D.) in "Ann. & Mag. Nat. Hist.," Ser. VII, vol. 1, 1898, pp. 106-108, and JANSON (O. E.) tom. cit., p. 184.

MARTYN (THOMAS) F.R.S. [1735-1825] Plantæ Cantabrigienses: or, a Catalogue of the Plants which grow wild in the county of Cambridge... Herbationes Cantabrigienses: or, directions to the places where they may be found... To which are added Lists of the more rare Plants growing in many parts of England and Wales. pp. xiii, 114. 8º. London, 1763. Wales. pp. xiii, 114.

Martyn (Тномаs) F.R.S. Т. Martyn . . . Catalogus Horti Botanici Cantabrigiensis. pp. xi, 193 [23]. 8°. Cantabrigiæ, 1771.

— Mantissa, &c. pp. 31 [6]. 4º. Cantabrigia, 1772.

Martyn (Thomas) F.R.S. [Letters on the Elements of Botany . . . Translated into English, with notes, and twenty-four additional letters, fully explaining the System of Linnæus, by T. Martyn. See ROUSSEAU (J. J.)80. 1785.]

Wanting.

- Third edition, &c.

80. 1791.

- Sixth edition, &c.

Martyn (Thomas) F.R.S. Thirty-eight plates [by F. P. Nodder] with explanations; intended to illustrate Linnæus's System of Vegetables, and particularly adapted to the Letters on the Elements of Botany. 8º. London, 1788. pp. vi, 72: 28 pls.

— [Another edition.] pp. vi, 72: 38 pls. 8°. London, 1799.

- New edition. pp. vi, 72: 38 pls. col. 8º. London, 1817.

Martyn (Thomas) F.R.S. Flora Rustica: exhibiting accurate figures of such Plants as are either useful or injurious in Husbandry. Drawn and engraved by F. P. Nodder . . . With scientific characters, popular descriptions, &c. 4 Vol. [in 2.] illust. col. 8°. London, 1792-94.

Martyn (Thomas) F.R.S. The Language of Botany: being a Dictionary of the Terms made use of in that science, principally by Linneus: with . . . explanations, and an attempt to establish significant English terms, &c. pp. xxviii [320]. 8º. London, 1793.

- Second edition, &c. pp. xxxiii [394]. 8º. London, 1796.

Martyn (Thomas) F.R.S. Hæmanthus multistorus, &c. [The text by T. Martyn.] See Nodder (F. P.) fol. 1795.

Martyn (Thomas) F.R.S. The Gardener's and Botanist's Dictionary... corrected and newly arranged... by T. Martyn. 2 Vol. [in 4.] See MILLER (P.) The Gardener's Dictionary, &c. fol. 1807.

Martyn (Thomas) F.R.S. Additional observations on Grasses.—Additions to the Calendar of Flora. [Both supplemental to papers by Stillingfleet.] See STILLING-FLEET (B.) Literary Life and Select Works, &c. Vol. II. 8°. 1811.

Martyn (Thomas) F.R.S. Memoirs of J. Martyn... and of T. Martyn... [the former by T. Martyn, the latter] by G. C. Gorham. See GORHAM (G.C.) 8°. 1830. The memoir of J. Martyn is reprinted with additions from that prefixed to his posthumous work "Dissertations... upon the Eneids of Virgil,"

Some of the correspondence quoted in this work forms one of the Banksian MSS. [No. 103].

MARVELS. The Marvels of Nature, or Outlines of Creation. By [E. Noyce] the author of "The Boy's Book of Industrial Information," &c. pp. xii, 338: 1 pl., text illust. 80. London [1862]. The first issue appeared in 1858.

MARVIN (J. B.) Original Researches in Mineralogy and Chemistry... Edited by J. B. Marvin. See SMITH 80. 1884. (J. L.)

MARVINE (ARCHIBALD ROBERTSON) [1848-1876]

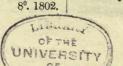
[For Geological reports in connection with the Surveys]
See Michigan, State of.—Geological Survey.
See United States.—Geographical and Geological
Explorations and Surveys West of the One Hundredth

See United States.—Geological and Geographical Survey of the Territories.

MARX (CARL FRIEDRICH HEINRICH) [1796-1877] Zum Andenken an J. F. Blumenbach. pp. 53. 4°. Göttingen, 1840.

Issued as an appendix to the "Abhandl, k. Gesell. Wissensch, Göttingen," Bd. 1, 1843.

Marx (CARL F. H.) Life of Blumenbach. See Anthro-POLOGICAL SOCIETY OF LONDON. Publications, &c. The Anthropological Treatises of J. F. Blumenbach, &c. 80, 1865,



MARX (CARL MICHAEL) [1794-1864] Geschichte der Crystallkunde. pp. xiv, 313: 10 pls. (1 col.)
8º. Carlsruhe & Baden, 1825.

Marx (Carl M.) & Ulex (G. L.) Struvit. 4º. [Hamburg, 1846.]

MARX (George) A contribution to the knowledge of the Spider Fauna of the Bermuda Islands.

PRIN (A.) The Bermuda Islands, &c.

Also published in "Proc. Acad. Nat. Sci. Philad.," 1889.

Marx (G.) Die Spinnen Amerikas ... von ... E. Keyserling, nach dessen Tode herausgegeben von ... G. Marx. Bd. III—IV, hft. 2. See KEYSERLING (E. VON) Count.

4º. 1891-93.

MARX (ROBERT)Beitrag zur Kenntniss centralameri-
canischer Laven.Beitrag zur Kenntniss centralameri-
Inaugural-Dissertation, &c. pp. 2γ.8°. Berlin, 1868.

MARY (ALBERT) & (ALEXANDRE) Les Souterrains de Saint-Martin (Oise), et l'hydrologie de la Craie. pp. 38: 1 pl., text illust. See Paris.—société de spéléologie. Spelunca. Bulletin & Mémoires, &c. Tom. VII (No. 48). 8°. 1907.

MARY (ALEXANDRE) & (ALBERT) Les Souterrains de Saint-Martin (Oise), et l'hydrologie de la Craie. pp. 38: 1 pl., text illust. See Paris.—société de spéléologie. Spelunca. Bulletin & Mémoires, &c. Tom. vii (No. 48). 8°. 1907.

MARYLAND, State of.—GEOLOGICAL SURVEY.

Maryland Geological Survey. Vol. 1→

8º. Baltimore, 1897→

Maryland, State of.—GEOLOGICAL SURVEY.
Report on the New Map of Maryland, 1835. pp. 84[1]:
1 pl., 6 maps.
Comprises:—
8º. [Baltimore, 1836.]

Comprises:—

1. Engineer's Report. By J. H. Alexander.

2. Report of the Geologist. By J. T. Ducatel.

Maryland, State of.—GEOLOGICAL SURVEY.

[Stratigraphical Memoirs.] Eocene. pp. 331: 63 pls.
(1 col.), 1 map geol. col. 8º. Baltimore, 1901.

Maryland, State of.—GEOLOGICAL SURVEY.

[Stratigraphical Memoirs.] Miocene. pp. clv, 543:
134 pls. (1 col.), 1 map geol. col., text illust. [in 2 Vol.]
8º. Baltimore, 1904.

Maryland, State of.—GEOLOGICAL SURVEY.

[Stratigraphical Memoirs.] Pliocene and Pleistocene.

pp. 291: 63 pls., 12 maps (col.), text illust.

8º. Baltimore, 1906.

Maryland, State of.—GEOLOGICAL SURVEY.
[Topographical Memoirs.] Allegany County. pp. 323: 28 pls., 8 maps (geol. col.), text illust.
8°. & fol. Baltimore, 1900.

Maryland, State of.—GEOLOGICAL SURVEY. [Topographical Memoirs.] Cecil County. pp. 322: 27 pls., 6 maps col., text illust. fol. & 8°. Baltimore, 1902.

Maryland, State of.—GEOLOGICAL SURVEY. [Topographical Memoirs.] Garrett County. pp. 340: 22 pls., 6 maps (col.), text illust. 8°. & fol. Baltimore, 1902.

Maryland, State of.—GEOLOGICAL SURVEY.
[Topograpical Memoirs.] Calvert County. pp. 227:
14 pls., 3 maps col., text illust. 8°. Baltimore, 1907.

Maryland, State of.—GEOLOGICAL SURVEY. [Topographical Memoirs.] St. Mary's County. pp. 209': 16 pls., 3 maps col., text illust. 8°. Baltimore, 1907.

MARYLAND, State of.—MARYLAND AGRICULTURAL EXPERIMENT STATION. Bulletin. No. 32→
8°. College Park, Ma., 1895→
Wanting No. 34, 35, 37-41, 44-47, 49, 55, 57-65.

MARYLAND, State of.—MARYLAND WEATHER SERVICE. The Climatology and Physical Features of Maryland. First (—Second) biennial Report of the . . . Service for the years 1892 and 1893 (—1894 and 1895). 2 Pt.† illust. 8°. Baltimore, 1894 (–96).

Maryland, State of.—MARYLAND WEATHER SERVICE. [Reports, &c.] Vol. 1. pp. 566: 31 pls. (col.), 23 maps (col.), text illust. 80. Baltimore, 1899. Contains, inter alia: "A general Report on the Physiography of Maryland," by C. Abbe.

MARYLAND, State of. [Maps.] A preliminary Geological Map of Maryland...G. H. Williams, Editor. Scale 1:500,000. 8 miles = one inch. See Williams (G. H.) & CLARK (W. B.) Outline of the Geology...of Maryland, &c. s.sh. col. 1893.

MARYLAND ACADEMY OF SCIENCES.

[Founded 1863.]
Transactions, &c. Vol. I. pp. 1-104.
8°. [Baltimore, 1888-90.]

MARYLAND GEOLOGICAL SURVEY.
See Maryland.—State of.

MARYPORT LITERARY AND SCIENTIFIC SOCIETY.

See Cumberland and Westmorland Association, &c.

MARZARI-PENCATI (GIUSEPPE) Count [1779-1836] Memoria sull'introduzione del Lichene Islandese come alimento in Italia, &c. pp. 100. 4º. Venezia, 1815.

MÅSAWAIH (YŪḤANNĀ IBN) See YŪḤANNĀ IBN MĀSAWAIH.

MASCAREÑAS (EUGENIO) La Aluminotermia: propiedad y aplicación interesante del Aluminio. Conferencia pública experimental, &c. 8º. Barcelona, 1905. Publicaciones R. Acad. Cien. y Artes, Barcelona.

MASCART (ÉLEUTHÈRE ÉLIE NICOLAS) [1837-] See Annales de Chimie et de Physique, par . . . Mascart. Sér. VI, tom. IV — Sér. VII, tom. XXVII. 8º. 1885-1902.

MASCHMANN (HANS HENRIK) [1775-] Magazin for Naturvidenskaberne . . . Udgivet af . . . H. H. Maschmann. Bd. I-III. See NYT MAGAZIN FOR NATURVIDENSKABERNE. 80. 1823-24.

MASCLEF (AMÉDÉE) [1858-] Notice sur l'Herbier du Musée de la ville d'Arras. pp. 20. 8º. Arras, 1885.
Ann. Mus. Ville Arras.

Masclef (A.) Catalogue raisonné des Plantes Vasculaires du département du Pas-de-Calais. pp. lii, 214.
8º. Arras & Paris, 1886.

MASCULUS (Johannes Baptista) [1583-1656] I. B. Masculi . . . de Incendio Vesuvii excitato xvii. Kal. Januar. anno trigesimo primo sæculi decimi-septimi libri x. Cum Chronologia superiorum incendiorum; & ephemeride ultimi, &c. 2 Pt. pp. 312, 37 [9]: 2 pls. 4°. Neapoli, 1633.

MASFERRER Y ARQUIMBAU (RAMON) [-1884] Recuerdos botánicos de Vich, ó sea, apuntes para el estudio de la Flora de la comarca de Cataluña llamada plana de Vich, &c. 2 Pt. pp. 78. See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. vi. 8°, 1877.

Masferrer y Arquimbau (R.) Sucinta noticia de una excursion al Pico de Teide. pp. 12. See MADRID. -REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. VIII. 80. 1879. 80. 1879.

Masferrer y Arquimbau (R.) Recuerdos botánicos de Tenerife; ó sea, datos para el estudio de la Flora Canaria. 3 Pt. See MADRID.—REAL SOCIEDAD ESPA-Nola de historia natural. Anales, &c. Tom. IX-XI. 80, 1880-82,

Masferrer y Arquimbau (R.) Descripcion de la flor y del fruto del Lotus Berthelotii (Peliorhyncus Berthe-lotii). pp. 4: 1 pl. See Madrid.—Real Sociedad ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. x.

MASÍAS (MANUEL G.) Estado actual de la Industria Minera de Morococha. pp. 124, 2 tabs.: 17 pls., 1 map, 1 plan. See Peru.—Cuerpo de Ingenieros de Minas. Boletín, &c. No. 25.

MASIUS (CARL WILHELM HERMANN) [1818-] Naturstudien. Skizzen aus der Pflanzen- und Thierwelt... Fünfte Auflage, &c. pp. [viii,] 317: 14 pls. 4º. Leipzig, 1863.

The first edition appeared in 1852, and a ninth edition in 1880.

MAŠKA (KAREL JAROSLAV) Der diluviale Mensch in Mähren.—Ein Beitrag zur Urgeschichte Mährens. Der diluviale Mensch pp. 109: text illust. 8º. Neutitschen, 1886. From the "Program. Mähr. Landes-Oberrealschule," 1885-86.

Maška (K. J.) Výzkumy na tábořišti lovců Mamutích v Předmostí r. 1893. [Discovery of a Mammoth-hunter's camp at Předmost in 1893.] pp. 7. See Prague.—česká akademie císaře františka Josefa, &c. Rozpravy... Třída II. Roč. III, čís. 9. 8°. 1894.

MASKELL (WILLIAM MILES) [1840?-1898] An account of the Insects noxious to Agriculture and Plants in New Zealand. The Scale Insects (Coccididæ). See NEW ZEALAND.

MASKELYNE (MERVIN HERBERT NEVIL STORY) [1823-] Crystallography: a treatise on the morphology of Crystals. pp. xii, 521: text illust. 80. Oxford, 1895.

Maskelyne (M. H. N. S.) [For official publications as Keeper of the Mineralogical Department] See BRITISH MUSEUM (NATURAL HISTORY).

MASON (Francis) [1799-1874] The natural productions of Burmah, or notes on the Fauna, Flora, and Minerals of the Tenasserim provinces, and the Burman Empire. nn. [xiv.] viii, 332. 8º. Maulmain, 1850.

-[Another edition entitled:] Burmah, its people and natural productions, or Notes on the Nations, Fauna, Flora, and Minerals of Tenasserim, Pegu and Burmah, with systematic catalogues, &c. (Second edition.) pp. xvii, 913.

8°. Rangoon, London, New York, 1860.

[Third edition.] Rewritten and enlarged by W. Theobald. 2 Vol. 8º. Hertford, 1882-83.

MASON (JAMES E.) Handbook to Fiji, &c. See Lon-DON.—Colonial and Indian Exhibition, 1886. 80. 1886.

MASON (JAMES WOOD) See WOOD-MASON.

MASON (John J.) Minute structure of the central nervous system of certain Reptiles and Batrachians of America . . . Series A. pp. [viii,] 24 [8]: 113 pls.

4º. Newport [R.I.], 1879-82. MASON (OTIS TUFTON) Aborigines and Aboriginal Remains [of the United States]. See BAEDEKER (K.) The United States, &c. Introduction, XI. 80. 1893.

MASON (PHILIP BROOKES) [Lepidoptera of Repton] See WYATT (W.) & THORNTON (C. G.) Contributions to the Flora and Fauna of Repton, &c. [Second edition.]

Mason (P. B.) A Monograph of the Coleopterous Families Corylophidæ and Sphæriidæ . . . Edited by P. B. Mason. See MATTHEWS (A.)

MASSA (GIOVANNI ANDREA) La Sicilia in prospettiva. Parte prima . . . da un Religioso della Compagnia di Giesu [i.e. G. A. Massa], &c. See Sicily. 4º. 1709 [i.e. 1708].

MASSACHUSETTS, State of. Catalogues of the Animals and Plants of Massachusetts, &c. pp. 142. 40. Amherst, 1835.

Copied from the second edition of Prof. Hitchcock's "Report on the Geology, Botany and Zoology of Massachusetts."

Massachusetts, State of. Ichnology of New England. —A report on the sandstone of the Connecticut Valley, especially its Fossil Footmarks . . . By E. Hitchcock. pp. xii, 220: 60 pls. (2 col.), text illust. 4º. Boston, 1858.

Supplement to the Ichnology of New England.—A report...in 1863. By E. Hitchcock. (Edited by C. H. 4º. Boston, 1865. Hitchcock.) pp. x, 96: 20 pls. Appendix B.—Descriptive catalogue of the specimens in the Hitchcock Cabinet of Amherst College, Prepared by C. H. Hitchcock.

Massachusetts, State of. Report on the Invertebrata of Massachusetts, . . . Second edition, comprising the Mollusca. By A. A. Gould . . . Edited by W. G. Binney. pp. v, 524: pls. xvi-xxvii, text illust. 8°. Boston, 1870. For 1st edition, dated 1841, See infra, ZOOLOGICAL AND BOTANICAL

MASSACHUSETTS, State of .- BOARD OF AGRICUL-TURE. Second (—Third) Annual Report on the injurious and beneficial Insects of Massachusetts, . . . By A. S. Packard, Jr. 2 Pt. illust. 8°. Boston, 1872.

Massachusetts, State of.—BOARD OF AGRICULTURE. Annual Report of the Secretary. No. XIX-XXI. 4º. Boston, 1873-74.

Massachusetts, State of .- BOARD OF AGRICULTURE. Report of the ... Board ... on the work of extermination of the Gypsy Moth. 1897 (-98). 2 Pt. illust. col. 8°. Boston, 1897-98.

MASSACHUSETTS, State of.—COMMISSION OF IN-LAND FISHERIES. Report of the Commissioners of Fisheries for 1866 (-1867-69). 4 No. 80. Boston, 1867-70. [Continued as:]

Annual Report of the Commissioners on Inland Fisheries. No. 5, 13, 14, 19.

8º. Boston, 1871-85.

MASSACHUSETTS, State of.—GEOLOGICAL SURVEY. Report on the Geology, Mineralogy, Botany, and Zoology of Massachusetts . . . B. E. Hitchcock. Second edition, &c. pp. 702, 1 tab.: 17 pls. (1 col.), 1 map geol. col., text illust.

The map is entitled:—"A Geological Map of Massachusetts," by E. Hitchcock. 1883. [Seale 1 in. = 7 m.]

The first edition appeared in 1833.

Massachusetts, State of.—GEOLOGICAL SURVEY. Final report on the Geology of Massachusetts... By E. Hitchcock, &c. 2 Vol. 4º. Northampton [Mass.], 1841.

Vol. 11 contains:—

"Remarks on the Siliceous Infusoria," and "Characters of the most interesting genera and species [of Infusoria] occurring fossil in Massachusetts." By J. W. Barley.

MASSACHUSETTS, State of .- ZOOLOGICAL AND BOTANICAL SURVEY. Reports of the Commissioners on the Zoological Survey of the State. pp. 107.

8º. Boston [Mass.], 1838.

Includes preliminary reports, as under:—
Quadrupeds, by E. Enmons. pp. 5-30.
Birds, by W. B. O. Peabody. pp. 31-33.
Reptiles and Fish, by D. H. Storer. pp. 55-50.
On the Insects injurious to vegetation, by T. W. Harris. pp. 57-104.
Invertebrata, by A. A. Gould. pp. 105-107.

Massachusetts, State of.—ZOOLOGICAL AND BOTANICAL SURVEY. Reports on the Fishes, Reptiles (by D. H. Storer), and Birds (by W. B. O. Peabody) of Massachusetts. [With an introduction by G. B. Emerson.] pp. xii, 426: 4 pls. 8°. Boston [Mass.], 1839.

"The separate titles to the parts read:—
"Reports on the Ichthyology and Herpetology of Massachusetts.
By D. H. Storer."
[Also appeared in "Journ. Boston Soc. Nat. Hist.," Vol. 11 & 111, 1839, 40.]

"A Report on the Ornithology of Massachusetts. By W. B. O. Pea-[Also appeared in "Journ. Boston Soc. Nat, Hist.," Vol. 111, 1840.]

Massachusetts, State of.—ZOOLOGICAL AND BOTANICAL SURVEY. Reports on the Herbaceous (Flowering) Plants (by C. Dewey) and on the Quadrupeds of Massachusetts (by E. Emmons). pp. viii, 277, 86. 8°. Cambridge [Mass.], 1840.

A preliminary report on the Quadrupeds was issued in 1838. See supra, "Reports of the Commissioners," &c.

Massachusetts, State of, -ZOOLOGICAL AND BOTANICAL SURVEY. Report on the Invertebrata of Massachusetts, comprising the Mollusca, Crustacea, Annelida, and Radiata. (By A. A. Gould.) pp. xiii, 373: 15 pls. 8°. Cambridge [Mass.], 1841.

A preliminary report was issued in 1838. See supra, "Reports of the Commissioners," &c.

— Second edition, comprising the Mollusca, &c. See Massachusetts, State of. Report, &c. 8º. 1870.

Massachusetts, State of.—ZOOLOGICAL AND BOTANICAL SURVEY. A Report on the Insects of Massachusetts, injurious to vegetation. (By T. W. Harris.) pp. viii, 459. (By T. W. Harris.) 1841. A preliminary report was issued in 1838. See supra, "Reports of the Commissioners," &c.

- Third edition [edited by C. L. Flint]. pp. xi 640: 8 pls. col., text illust. 8º. Boston, 1862.

Massachusetts, State of.—ZOOLOGICAL AND BOTANICAL SURVEY. A Report on the Trees and Shrubs growing naturally in the forests of Massachusetts. (By G. B. Emerson.) pp. xv, 547: 17 pls. 8°. Boston [Mass.], 1846.

— Fourth edition. 2 Vol. illust.

8º. Boston [Mass.], 1887.

MASSACHUSETTS, State of. [Maps.] A Geological Map of Massachusetts, by E. Hitchcock. 1833. [Scale I in. = 7 m.] See supra, GEOLOGICAL SURVEY. Report on the Geology . . . Second edition, &c. s.sh. col. 1835.

Massachusetts, State of. [Maps.] Report on the Geological Map of Massachusetts, prepared by W. O. Crosby, &c. See Philadelphia.—International Exhibition, 1876. 80, 1876.

Massachusetts, State of. [Maps.] Geological Map of eastern Massachusetts and of Boston and vicinity, by W. Crosby. 1877 . . . Scale, 1 mile to 1 inch. See Boston Society of Natural History. Occasional Papers, &c. Vol. III. s.sh. geol. col. 1880.

Massachusetts, State of. [Maps.] Geological Map of Essex County, Massachusetts. By J. H. Sears. Scale 1:62,500 [i.e. 1 in. = 1 m. about]. See Essex Institute. Bulletin, &c. Vol. xxvi. s.sh. col. 1893.

MASSACHUSETTS HORTICULTURAL SO-CIETY. [Founded 1829.]

Catalogue of the "Davenport Herbarium" of North American Ferns, &c. See DAVENPORT (G. E.) 8º. 1879.

MASSACHUSETTS SOCIETY FOR PRO-MOTING AGRICULTURE. [Founded 1792.]

Papers (on Agriculture); consisting of communications made to the ... Society ... with extracts from various publications, &c. 4 Vol. [in 1.] 4°. Boston, 1804-09. The volume for 1809 is entitled "Georgick Papers for 1809, consisting of letters and extracts," &c.

MASSALIEN (FERDINANDUS CHRISTOPHILUS) [1789-] Dissertatio inauguralis sistens descriptionem oculorum Scombri, Thynni et Sepiæ quam . . . præside C. A. Rudolphi . . . defendet auctor, &c. pp. 16:1 pl. 4°. Berolini, 1815.

MASSALONGO (ABRAMO BARTOLOMMEO) [1824-1860] Sopra le Piante fossili dei terreni Terziarj del Vicen-tino. pp. 263. 8º. Padova, 1851.

Massalongo (A. B.) Conspectus Floræ Tertiariæ orbis primævi. pp. 37. 12º. Patavii, 1852.

Massalongo (A. B.) Monografia dei Licheni Blastenio-Spori. pp. 131: 6 pls. See Venice.—Reale istituto veneto di scienze, &c. Atti, &c. Ser. II, tom. III, append. 3. 80. 1852.

Massalongo (A. B.) Ricerche sull' autonomia dei Licheni Crostosi e materiali pella loro naturale ordi-4º. Verona, 1852. nazione. pp. xiv, 207: 64 pls. For an appendix to this paper, See infra, Memorie Lichenografiche, &c.,

Massalongo (A. B.) Sapindacearum fossilium monographia. pp. 28 [1]: 6 pls. 8º. Veronæ, 1852.

Massalongo (A. B.) Memorie Lichenografiche, 'con un' appendice alle Ricerche sull' autonomia dei Licheni Crostosi. pp. 183: 29 pls. 8º. Verona, 1853.

Massalongo (A. B.) Plantæ fossiles novæ in formationibus Tertiariis, regni Veneti, nuper inventæ. pp. 24 8º. Veronæ, 1853.

Massalongo (A. B.) Sulla Lecidea Hookeri di Schaerer nota, &c. pp. 8: 1 pl. 8º. Verona, 1853.

Massalongo (A. B.) Geneacæna Lichenum . . . noviter proposita ac descripta. pp. 24. 8º. Veronæ, 1854.

Massalongo (A. B.) Monografia delle Dombeyacee 8º. Verona, 1854. fossili, &c. pp. 23: 1 pl.

Massalongo (A. B.) Prodromus Floræ fossilis Senogalliensis. pp. 35 [2]: 4 pls. col. 4º. [Milan, 1854.]
Giorn. I. R. Istit. Lombardo. N. Ser., Tom. v.

Massalongo (A. B.) Neagenea Lichenum. pp. 10. 8º. Verona, 1854.

Massalongo (A. B.) Frammenti Lichenografici. pp. 27. 8°. Verona, 1855.

Massalongo (A. B.) Monografia delle Nereidi fossili del M. Bolca. pp. 35: 6 pls. 8°. Verona, 1855.

Massalongo (A. B.) Sopra un nuovo genere di Pandanee fossili della provincia Veronese. pp. 23: 4 pls. 8º. Verona, 1855.

Massalongo (A. B.) Symmicta Lichenum novorum vel minus cognitorum, &c. pp. 134. 8°. Veronæ, 1855.

Massalongo (A. B.) Zoophycos, novum genus Plantarum fossilium. (De Vita et Studiis A. Menegazzii.) pp. 52: 3 pls., 1 port. 8°. Veronæ, 1855.

- Massalongo (A. B.) Schedulæ criticæ in Lichenes exsiccatos Italiæ. pp. 188. 4º. Veronæ, 1855 (-56).
- Massalongo (A. B.) Miscellanea Lichenologica. (Manipolo di Licheni nuovi o poco conosciuti.)

8°. [Verona & Milan, 1856.] Extracted from the volume published on the occasion of the Nozze Bizio-Pratixati. pp. 35-46.

- **Massalongo** (A. B.) Studii paleontologici. pp. 55: 7 pls. 8º. Verona, 1856.
- Massalongo (A. B.) Descrizione di alcuni Licheni nuovi. pp. 35: 5 pls. (col.) 8º. Venezia, 1857.
 Atti I. R. Istit. Veneto. Ser. 11I, tom. II.
- Massalongo (A. B.) Flora fossile del Monte Colle, nella provincia Veronese. pp. 19: 8 pls.

 4º. Venezia, 1857.

Mem. I. R. Istit. Veneto. Vol. vi.

- Massalongo (A. B.) Sulla Flora fossile di Sinigaglia, &c. pp. 32. 8°. Verona, 1857.
- Massalongo (A. B.) Monografia del genere Silphidium.

 pp. 23: 7 pls.

 Mem. Soc. Ital. Sci. Modena. Ser. II, tom. 1, 1862.
- Massalongo (A. B.) Palæophyta rariora formationis Tertiariæ agri Veneti. pp. 67. 8°. [Venice, 1858.] Atti I. R. Istit. Veneto. Ser. III, tom. III.
- Massalongo (A. B.) Reliquie della Flora fossile Eocena del Monte Pastello, nella provincia Veronese. pp. 18: 8 pls. (col.) 8º. [Venice, 1858.] Atti I. R. Istit. Veneto. Ser. III, tom. III.
- Massalongo (A. B.) Sulle Piante fossili di Zovencedo e dei Vegroni, &c. pp. 20. 8º. Verona, 1858.
- Massalongo (A. B.) Saggio fotografico di alcuni Animali e Piante fossili dell'agro Veronese... fotografati da M. Lotze.—Specimen Photographicum Animalium quorumdam Plantarumque fossilium agri Veronensis, &c. pp. 101: 40 pls. 4°. Veronæ, 1859. Italian and Latin in parallel columns.
- Massalongo (A. B.) Syllabus Plantarum fossilium hucusque in formationibus Tertiariis agri Veneti detectarum. pp. xi, 179. 12º. Veronæ, 1859.
- Massalongo (A. B.) Lichenes Capenses quos collegit in itinere 1857-58 Dr. [H.] Wawra [von Fernsee]. pp. 60: 8 pls. col.

 Mem. I, R. Istit. Veneto. Vol. x.
- Massalongo (A. B.) Sulle Piante fossili del Trias di Recoaro raccolte dal Prof. A. Massalongo, &c. See Zigno (A. de) Baron.
- Massalongo (A. B.) & Scarabelli Gommi Flamini (G.) Studii sulla Flora fossile e Geologia stratigrafica del Senigalliese. pp. vii, 504: 45 pls., 1 map geol. col.

 4º. Imola, 1859.
- Massalongo (A. B.) & Visiani (R. DE) Flora de' terreni Terziarii di Novale nel Vicentino. See VISIANI (R. DE) & MASSALONGO (A. B.) 40. 1856.
- MASSALONGO (C. B.) Le Galle nella Flora Italica (Entomocecidii). pp. 301: 4 pls. 8°. Verona, 1893.

 Accad. Agric. Arti e Com. Verona. Ser. III, vol. LXIX.
- massalongo (Caro) Uredineæ Veronenses ossia censimento delle Ruggini conosciute nell'agro Veronese. pp. 75:3 pls. (col.) 8º. Verona, 1883.
- Massalongo (Caro) Le Epatiche dell' Erbario Crittogamico Italiano. Revisione critica. pp. 20: text illust. 8º. Ferrara, 1903.

- Massalongo (CARO) & Bescherelle (É.) [Hepaticæ from Tierra del Fuego.] See France. [Voyages, &c.—Cap Horn.] Mission scientifique du Cap Horn. 1882-1883. Tom. v. 4°. 1889.
- **MASSALOUP** (J. V.) Katechismus der Forstbotanik, &c. pp. x, 243. 8°. Leipzig, 1852.
- MASSARA (GIUSEPPE FILIPPO) [1792-1839] Prodromo della Flora Valtellinese, ossia Catalogo delle Piante rinvenute in varie excursioni botaniche nella provincia di Sondrio, &c. pp. xx, 219: 1 pl. col. 8°. Sondrio, 1834.
- MASSART (JEAN) La Cicatrisation chez les Végétaux. pp. 68: text illust. See Brussels.—Académie Royale des sciences, &c. Mémoires couronnés . . . Collection in 8º. Tom. LVII. 8º. 1898.
- Massart (J.) Recherches sur les organismes inférieurs. V.—Sur le protoplasme des Schizophytes. pp. 54:6 pls. col. See Brussels.—Académie royale des sciences, &c. Mémoires couronnés... Collection in 8º. Tom. lxi, no. 3. 8º. 1901-02.
- Massart (J.) Sur l'irritabilité des Plantes Supérieures.

 pp. iv, 60: text illust. See Brussels.—Académie
 ROYALE DES SCIENCES, &c. Mémoires couronnés...

 Collection in 8º. Tom. LXII. 8º. 1902.
- MASSAUA. [Maps.] See MASSOWAH.
- MASSE (JOSEPH NICOLAS) [1801-] Petit Atlas complet d'Anatomie descriptive du Corps Humain, &c. pp. iv, 11: 112 pls., with descriptive letterpress.

 80. Paris, 1843.
- **MASSEE** (GEORGE EDWARD) [1847-] A Monograph of the British Gastromycetes. pp. 103: 4 pls.

 80. [Oxford,] 1889.
- Massee (G. E.) British Fungi. Phycomycetes and Ustilaginea. pp. xv, 232: 8 pls. 8º. London, 1891.
- Massee (G. E.) A Monograph of the Myxogastres. pp. 367: 12 pls. col. 8º. London, 1892.
- Massee (G. E.) See Grevillea, a . . . record of Cryptogamic Botany . . . Edited by G. Massee. Vol. xxi & xxii. 80. 1892-94.
- Massee (G. E.) British Fungus-Flora. A classified text-book of Mycology. 4 Vol. illust. 80. London, 1892-95.
- Massee (G. E.) A Text-book of Plant Diseases caused by Cryptogamic Parasites. pp. xii, 458: text illust. 80. London, 1899.
 - [Third edition.] pp. xx, 472: text illust. 8°. London, 1907.
- Massee (G. E.) European Fungus Flora: Agaricaceæ. pp. vi, 274.
- Massee (G. E.) Text-Book of Fungi, including Morphology, Physiology, Pathology, Classification, &c. pp. xi, 427: text illust. 8º. London, 1906.
- Massee (G. E.) [Water-colour drawings of Victorian Fungi by G. Massee and others, prepared under the direction of Baron Sir F. J. H. von Mueller for the Paris Exhibition of 1889.] See Paris.—Exposition Universelle, 1889. fol.
- Massee (G. E.) & Crossland (C.) The Fungus Flora of Yorkshire, &c. pp. 396. See Yorkshire Naturalists' Union. The Transactions, &c. Series E, Botany, vol. IV. 8". 1902-05.

MASSÉNA (André) Prince d'Essling [1758-1817] Spécies général et iconographie des Coquilles vivantes, comprenant la collection . . . du Prince Masséna, &c. 11 Vol. See Kiener (L. C.) 8º. [1834-80.]

Masséna (A.) Prince d'Essling. Catalogue de la . . . Collection de M. le Prince d'Essling, &c. pp. 41. 80. Paris, 1846.

Sale Catalogue. Printed in double column.

Masséna (A.) Prince d'Essling. Catalogue de la . . . Collection d'Oiseaux de M. le Prince d'Essling, &c. pp. 41.

Sale Catalogue.

8º. Paris, 1846.

MASSEY () Histoire naturelle . . . des Plantes . . . Description des Végétaux . . . Par C. F. Brisseau-Mirbel [written, Tom. vii-xviii (?) in association with M. Massey]. See Buffon (G. L. L. de) Count. Histoire Naturelle . . . Nouvelle édition . . . Ouvrage . . . rédigé par C. S. Sonnini. [Suites.] 8º. An xi [1803]-1806.

Massey () [For articles on Botany] See DictionARIES. Dictionnaire des Sciences naturelles, &c. 60 Vol. illust. 8º. 1804-30.

MASSEY-MAINWARING (Hon. WILLIAM FRED-ERIC BARTON) [1845-1907] The preservation of Fish Life in rivers by the exclusion of town sewage. See London.—Great International Fisheries Exhibition, 1883. 8º, 1883.

MASSIA (JUAN SANCHEZ Y) See SANCHEZ Y MASSIA.

MASSIE () "Pharmacien-Major" of the French Army. Catalogue des objets des Âges de la Pierre et du Bronze recueillis dans la région de Luang-Prabang. See Pavie (A.) Mission Pavie Indo-Chine, &c. 4º. 1904.

MASSMANN (JOANNES CAROLUS) Descriptio osteologica cranii Myrmecophagæ tetradactylæ. Dissertatio inauguralis medica, &c. pp. 22:1 pl. 4°. Berolini, 1823.

MASSON (DAVID) [1822-1907] The British Museum: historical and descriptive. [By D. Masson.] See British Museum. 8°, 1850.

MASSON (Francis) [1741–1805] Stapeliæ Novæ: or, a collection of several new species of that genus, discovered in the interior parts of Africa. pp. 24: 41 pls., col. fol. London, 1796.

Masson (F.) [Manuscript.] Massonii Flora Maderensis. See Dryander (J.) 8°.

Masson (F.) [141 original water-colour drawings. Mostly of South African Plants made by F. Masson on his expeditions in that country, but including a few made by him on visits to Portugal, Madeira, Jamaica, and Canada, with two drawings by Webber and one by J. Cleveley, jnr.]

This collection consists of 54 drawings from Sir J. Banks' Library (See Journ. Bot., 1884, p. 144), and 87 others presented by C. Lee in 1884 (See Journ. Bot., 1885, p. 227), incorporated in one series.

MASSON (Louis) & **Benoit** (F.) Notice Géologique sur le département du Rhône. pp. 59 : 1 map col. 80. Lyon, 1886.

Proc.-Verb. Soc. Sci. Indust. Lyon.

massowah. [Maps.] Carta dimostrativa della regione compressa fra Massaua... e Adigrat coi rilievi Geologici con L. Baldacci. Scala 1:400,000 [i.e. 1 in. = 6½ m. about]. See ITALY.—REALE COMITATO GEOLOGICO. Memorie descrittive, &c. Vol. vi. 8º. 1891.

MASTERMAN (ARTHUR THOMAS) & McIntosh (W. C.) The Life-Histories of the British Marine Food-Fishes. See McIntosh (W. C.) & Masterman (A. T.) 8°. 1897.

masters (George) A List of the Australian Longicorns, chiefly described and arranged by F. P. Pascoe... with additional localities and corrections by G. Masters. pp. [iv,] 27. 8°. Sydney, 1868. Founded on Pascoe's paper in the "Journ. Linn. Soc. London" (Zool.),

Masters (G.) Catalogue of the described Coleoptera of Australia. 4 Pt. pp. 246. 8°. Sydney, 1871–72. A new and revised edition of this work in seven parts, with two supplements, appeared in the "Proc. Linn. Soc. New S. Wales," Vol. x; Ser. II, vol. 1, 11 & x, Suppt. [i.e. Vol. x1, x11 & xx, Suppt.]; and Vol. xx1, Suppt., 1885–96.

Masters (G.) Catalogue of the described Diurnal Lepidoptera of Australia. pp. 24. 8°. Sydney, 1873.

MASTERS (MAXWELL TYLDEN) [1833-1907] On the Flowering Plants and Ferns of Oxfordshire and the contiguous Counties. pp. 15. 8°. Oxford, 1857. Forming one of the "Ashmolean Transactions."

Masters (M. T.) Vegetable Morphology: its history and present condition, &c. pp. 19. 8º. [London, 1862.] Brit. For. Med. Chir. Rev. XXIX. 1862.

Masters (M. T.) See Gardener's Chronicle, The [edited by M. T. Masters], &c. 1866-1907. 4º. 1866-1907.

Masters (M. T.) [Malvaceæ, Tiliaceæ, Samydaceæ, Sterculiaceæ, Turneraceæ, and Passifloreæ of Tropical Africa.] See OLIVER (D.) Flora of Tropical Africa, &c. Vol. 1 & II. 89. 1868, 71.

Masters (M. T.) Vegetable Teratology, &c. See RAY SOCIETY. 8º. 1869.

Masters (M. T.) Pflanzen-Teratologie. Eine Aufzählung der hauptsächlichsten Abweichungen vom gewöhnlichen Bau der Pflanzen . . . Für die Deutsche Uebersetzung vom Verfasser revidirt und mit vielen Nachträgen versehen. Ins Deutsche übertragen von U. Dammer, &c. pp. xvi, 610: text illust.

8º. Leipzig, 1886.

Masters (M. T.) [An Elementary Course of Botany... Second edition by M. T. Masters, &c. See Henfrey (A.) 80. 1870.]

— Third edition, &c.

80. 1878.

— Fourth edition, &c.

8°. 1884.

Masters (M. T.) [Aristolochiaceæ and Passifloraceæ.] See Martius (C. F. P. von) Flora Brasiliensis, &c. Vol. IV, pars 2; XIII, 1. fol. 1872-75.

Masters (M. T.) Botany for Beginners. An Introduction to the Study of Plants. pp. xiii, 185: text illust. 8°. London (1872).

Masters (M. T.) [Malvaceæ, Sterculiaceæ, Tiliaceæ, Olacineæ and Passifloræ of India.] See HOOKER (Sir J. D.) K.C.S.I. The Flora of British India, &c. Vol. I & II. 80. 1874-79.

Masters (M. T.) [For descriptions of some Coniferæ] See RAVENSCROFT (E. J.) The Pinetum Britannicum, &c. Pt. 38-52. fol. [1883-] 1884.

Masters (M. T.) Vegetable Malformations. See Royal College of Surgeons of England. Descriptive Catalogue of the Teratological Series in the Museum of the . . . College, &c. 8°. 1893.

Masters (M. T.) Teratology of Orchids. See Veitch (J.) & Sons. A Manual of Orchidaceous Plants, &c. Vol. I. 8º. 1894.

Masters (M. T.) [Restiaceæ of South Africa.] See Harvey (W. H.) & Sonder (O. W.) Flora Capensis, &c. Vol. VII. 80. 1897.

Masters (M. T.) & others. Agricultural, botanical and chemical results of experiments on the mixed herbage of permanent meadow . . . Part II. Botanical Results. See Lawes (Sir J. B.) & others. 4°. 1882.

MASTODON. The genus Mastodon. A catalogue of . . . fossil remains of the Mastodon and Mammoth of the [Big Bone Lick] Ohio, &c. pp. 11.

8°. London, 1836.

Sale Catalogue.

Mastodon. The Great American Mastodon (Mastodon giganteum of Cuvier): its history and habits... With an essay on the Lost Races. [By A. J. Prime.]

8º. [Albany,] 1845.

Amer. Quart. Journ. Agric. Sci., Vol. 11. pp. 203-214: 1 pl.

MASUI (TII.) Guide de la Section de l'État indépendant du Congo à l'Exposition de Bruxelles-Tervueren en 1897, &c. See Brussels-Tervueren.—Exposition de 1897.

MATA (ARTURO SORIA Y) See SORIA Y MATA.

MATABELELAND. [Maps.] Economic Geological Map of Matabeliland. By W. W. van Ness, &c. [Scale 1 in. = 12 m.] s.sh. (col.) London, 1896.

MATANI (ANTONIO MARIA) [1730–1779] Delle produzioni naturali del territorio Pistojese: relazione istorica e filosofica. pp. viii, 204, 2 tabs.: 1 pl.

4º. Pistoja, 1762.

matelief (Cornellis) [c.1570-c.1628] Reise . . . nach Ostindien. (1605-8.) See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. viii. 4º. 1751.

MATEOS (MARCELO RIVAS) See RIVAS MATEOS.

MATERIALUI DLYA GHEOLOGHIİ KAV-KAZA.

See TIFLIS.—KAVKAZSKOE GHORNAYA UPRAVLENIE.

MATERIALUI DLYA GHEOLOGHIÏ ROS-SIÏ. See St. Petersburg.—ĪMPERATORSKOE S. PETER-BURGHSKOE MĪNERALOGHĪCHESKOE OBSHCHESTVO.

MATÉRIAUX POUR L'HISTOIRE PRIMI-TIVE ET NATURELLE DE L'HOMME. Matériaux pour l'histoire positive (primitive) et philosophique de l'Homme. Bulletin des travaux et découvertes concernant l'Anthropologie ... par G. de Mortillet. Année 1-IV. 8°. Paris, [1864-] 1865-68.

[Continued as:]
Matériaux pour l'histoire primitive et naturelle de l'Homme . . . Revue mensuelle . . . par E. Trutat et E. Cartailhac. Année v-xvII. (Sér. II, tom. I-XIII.)

8º. Paris, 1869-83.

— Par E. Cartailhac et E. Chantre. Ann. xvIII-xxII. (Sér. III, tom. 1-v.) 8°. Paris, 1884–88.

MATHEMATISCHE UND NATURWISSENSCHAFTLICHE BERICHTE AUS UNGARN. Mit Unterstützung der Ungarischen Akademie der Wissenschaften und der Königlich-Ungarischen naturwissenschaftlichen Gesellschaft... Redigirt von F. Fröhlich ([and afterwards] A. Heller, J. Kürschák und F. Schafarzik). Bd. I. illust. 8°. Berlin, &c., 1883. Contains translations of papers that have appeared in the publications of the "Magyar Tudományos Akadémia" and the "Királyi Magyar Tern észettudományi Társulat."

MATHER (HENRY) Historical account of the discovery and dissection of the Ostend Whale. Translated from the French by H. Mather. pp. 4. 8°. London, 1831.

MATHER (WILLIAM W.) Report on the geological reconnaissance of Kentucky, made in 1838.

80. [Frankfort, 1839.] Journ. House Representatives, Kentucky, 1838. Appendix. pp. 239-278.

Mather (W. W.) Geology of New York. Part 1, comprising the geology of the first geological district. See New York, State of. Natural History of New York. Pt. Iv. Geology, pt. 1.

Mather (W. W.)
[For official publications as "Principal Geologist"]
See Опю, State of.—Geological Survey.
[For Reports in connection with the Geological Survey]
See New York, State of.—Geological Survey.

MATHERON (PIERRE PHILIPPE ÉMILE) [1807-1899] Mémoire sur la *Cloisonnaire* trouvée dans les fouilles faites pour l'établissement d'un bassin de carénage à Marseille. 8º. [Marseilles, 1832.] Ann. Sci. Indust. Midi, France. Vol. 1, pp. 76-88: 1 pl.

Matheron (P. P. É.) Catalogue méthodique et descriptif des Corps organisés fossiles du département des Bouches-du-Rhône et lieux circonvoisins; précédé d'un Mémoire sur les terrains supérieurs au Grès Bigarré du S.E. de la France. pp. 269: 41 pls.

8º. Marseille, 1842 (-43).

Répert. Trav. Soc. Statist, Marseille. Tom. vI.
Issued in four parts, of which the first (pp. 1-95, pls. i-xiii) appeared in 1842; the remainder, containing the whole of the palæontological text, in 1843. (Cf. Bull. Soc. Géol. France, xIII, 1842, p. 537, and Comptes Rend. Acad. Sci. Paris, xv, 1842, p. 1220, xv1, 1843, pp. 595 & 865, and xv11, 1843, p. 269.)

Matheron (P. P. É.) Notice sur les terrains Tertiaires lucustres du sud-est de la France. See Heer (O.) Recherches sur le Climat et la Végétation du Pays Tertiaire, &c. fol. [1861.]

Matheron (P. P. É.) Recherches comparatives sur les dépôts fluvio-lacustres Tertiaires des environs de Montpellier, de l'Aude et de la Provence. pp. 112, 1 tab.

8º. Marseille, 1862.

Mém. Soc. Émul. Marseille. Tom. 1.

Matheron (P. P. É.) Recherches paléontologiques dans le midi de la France, ou étude sur les Animaux fossiles découverts dans cette région, &c. Livr. 1-7.†

Text to Pt. x (pp. 8) & xv (pp. 4): 41 pls.

4º. Marseille, 1878-80.

Matheron (P. P. É.) Note sur les Mollusques fossiles des gisements Gardoniens du midi de la France . . . (Œuvre posthume.) See Marseilles.—Musée D'histoire naturelle. Annales, &c. Tom. vii. Description des Faunes et des Gisements du Cénomanien saumâtre ou d'eau douce du midi de la France. Par J. Repelin. 4º. 1902.

MATHESIUS (NICOLAUS) Museum naturalium Academiæ Upsaliensis. Cujus part. XIV... submittit N. Mathesius, &c. See Thunberg (C. P.) 4º. 1793.

MATHEW (MURRAY ALEXANDER) The Birds of Pembrokeshire and its islands. pp. lii, 131: 3 photo. pls., 2 maps. 8°. London, 1894.

Mathew (M. A.) Striges and Accipitres. See BUTLER (A. G.) British Birds, &c. Vol. III. 4º. 1897.

MATHEWS (Andrew) [-1841] [Autograph notes and descriptions with a few pencil drawings of Peruvian Plants. Lettered on the back "Flora Peruana." 3 Vol.] 4°.

MATHEWS (J. A.) Review and Bibliography of the Metallic Carbides. pp. 32. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXXVIII, no. 7. 8°. 1898.

MATHEWS (WILLIAM) [1828-1901] The Flora of the Clent Hills and their immediate vicinity.

8º. [Mark Stourbridge, 1868.]

From "Clentine Rambles," pp. 111-131.

Mathews (W.) The Flora of Algeria, considered in relation to the Physical History of the Mediterranean Region, and supposed submergence of the Sahara. pp. 55: 1 map col. 8º. London, 1880. Proc. Birmingham Phil. Soc. Vol. 11.

Mathews (W.) [Botany of the Birmingham District edited, with introductory remarks, by W. Mathews.] See British Association. Handbook of Birmingham.

MATHEY (F.) Coupes géologiques des Tunnels du Doubs. pp. 21: 3 pls. col. See Allgemeine Schwei-ZERISCHE GESELLSCHAFT FUER DIE GESAMMTEN NATUR-WISSENSCHAFTEN. Neue Denkschriften, &c. Bd. XXIX. 40, 1884.

MATHIAS () Considérations sur la maladie de la Vigne dans le département de la Côte-d'Or, &c.

8º. [Douai,] 1852. Mém. Soc. imp. & cent. Agric. Dépt. du Nord. Ann. 1852, pp. 790-805.

MATHIEU (Auguste) [1814-] Flore Forestière . . . Description et histoire des Végétaux ligneux qui croissent spontanément en France et des essences importantes de l'Algérie. 3° édition, &c. pp. xxvi, 618. 8°. Paris & Nancy, 1877.

The first edition appeared in 1858.

MATHIEU (CHARLES MARIE JOSEPH) [1791-1873] Flore générale de Belgique, contenant la description de toutes les Plantes qui croissent dans ce pays. 2 Tom. & 8º. Bruxelles & Leipzig, 1853, 55. Suppt.

MATHONIERE (NICOLAS DE) Le vray portraict du Maraco des Indes dicte Grandille, ou Fleur de la Passion. Vera et ad vivum expressa effigies folii et floris Plantæ Maraco, vulgo nominatæ Flos Passionis, qualis floruit in horto J. Robini botanici Regii, mensibus Augusto et Septembri anno 1612 et 1613, &c. p. 1: s.sh. Parisiis, 1612-13. illust.

MATIEGKA (HEINRICH) See MATIEGKA (J.)

MATIEGKA (JINDŘICH) Lebky České z XVI. století. Crania Bohemica sæculi XVI. pp. 13, 2 tabs. See Prague. - ČESKÁ AKADEMIE CÍSAŘE FRANTIŠKA JOSEFA, &c. dozpravy... Třída II. Roč. II, čís. 22. 8º. 1893. Rozpravy . . . Třída II. Roč. 11, čís. 22.

Matiegka (J.) Uměle deformovaná lebka z Budyně v Čechách. Crâne déformé de Budnyě (Bohême). pp. 16: text illust. See Prague.-česká akademie CÍSAŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. III, čís. 26.

Matiegka (J.) Zkoumání kostí a lebek Českých v kostnicích venkovských. (Étude des Ossements et Crânes Tchèques provenants des ossuaires provinciaux.) pp. 42: 4 pls. See Prague.—česká академіе císaře františka Josefa, &c. Rozpravy... Třída II. Roč. v, čís. 42.

Matiegka (J.) Ueber Schädel und Skelette von Santa Rosa (Santa Barbara-Archipel, bei Californien). pp. 121 [3], 3 tabs.: text illust. See Prague.—Koeniglich-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1904, no. 2. 80. 1905.

Matiegka (J.) & Cermák (B.) Doklad o pobytu diluvialního člověka v okolí Mělnickém. [Confirmation of the occurrence of Diluvial Man in the neighbourhood of Melnik.] pp. 2:1 pl. See Prague.—Koeniglich-Boehmische Gesellschaft der Wissenschaften. Sitzungsberichte, &c. 1899, no. 41. 80, 1900. MATON (GEORGE) The natural history of a part of the county of Wilts, comprehended within the distance of ten miles round the city of Salisbury. pp. 74.
8°. London, 1843.

MATON (WILLIAM GEORGE) [1774-1835] Observations relative chiefly to the natural history . . . and antiquities of the Western Counties of England, made in . . . 1794 and 1796. 2 Vol. illust.

8º. Salisbury & London, 1797.

Maton (W. G.) A general view of the Writings of Linnaeus by R. Pulteney . . . the second edition, with . . . memoirs of the author by W. G. Maton, &c. See PULTENEY (R.)

Maton (W. G.) & Rackett (T.) A descriptive Cata-

logue of the British Testacea.

10 London [1807].

Tians. Linn. Soc. Lond. Vol. Vin, pp. 17-250: 6 pts. col.

With this copy is bound a set of plates, described in the autograph of T. Rackett (?) as "intended to accompany the new edition of Hutchins's History of Dorset, and . . . referred to in the foregoing paper under the title of Pullency, in Hutch. Dorset." These plates are reprints of those in Da Costa's "Historia Naturalis Testaceorum Britanniæ."

MATRITUM. See MADRID.

MATRUCHOT (Louis) Thèse. Recherches sur le développement de quelques Mucédinées, &c. pp. 111: 8 nls. 80. Paris, 1892.

MATSCHIE (PAUL) Die Säugethiere Deutsch-Ost-Afrikas. See Deutsch-Ost-Afrika. Bd. III. 8º. 1895.

Matschie (P.) Aus der Säugetierwelt der mittleren Hochländer Deutsch-Ost-Afrikas. See WERTHER (C. W.) Die mittleren Hochländer des nördlichen Deutsch-Ost-Afrika, &c.

Matschie (P.) Säugethiere. See Hamburg.—Natur-Historisches museum. Ergebnisse der Hamburger Magalhaensischen Sammelreise, &c. Lief. 3. 8º. 1898.

Matschie (P.) [Explanations of Plates of Mammals and Birds from the East.] See EHRENBERG (C. G.) Symbolæ Physicæ, seu Icones adhuc ineditæ, &c.

fol. 1899.

Matschie (P.) Die Fledermäuse des Berliner Museums für Naturkunde. Lief. 1.† pp. viii, 102: 14 pls. (1 col.), 2 maps. 8°. Berlin, 1899. Eight of the plates in this work formed part of a series prepared by W. C. H. Peters [q.v.] for his projected work "Museum Zoologicum Berolinense. Chiroptera." The rest of the series was issued in 1906 without text.

Matschie (P.) Die Tierwelt Neu-Guineas. See Krie-GER (M.) Neu-Guinea, &c. 8°. [1899.] 80. [1899.]

Matschie (P.) Kaukasische Steinböcke.

4º. Berlin [1901]. "Natur und Haus." Jahrg. 1x, hft. 5. pp. 171-175, illust.

Matschie (P.) Einige Worte über die von... C. G. Schillings in Ostafrika gesammelten Säugetiere. (Liste der . . . gesammelten Säugetier-Arten, &c.) Von . . . P. Matschie. See Schillings (C. G.) Mit Blitzlicht und Büchse, &c. Anhang.

Matschie (P.) Das Beobachten und Sammeln von Säugetieren.—Fang lebender Säugetiere. See Neu-MAYER (G. B.) Anleitung zu wissenschaftlichen Beo-bachtungen auf Reisen... Dritte... Auflage. Bd. II.

Matschie (P.) [Mammals of the Behring Sea region.] See Niedieck (P.) Kreuzfahrten im Beringmeer, &c. Anhang A.

MATSSON (L. P. REINHOLD) Botaniska reseanteckningar från Gotland, Öland och Småland 1893 och 1894. pp. 68. See Stockholm.—kongliga svenska veten-skaps-akademien. Bihang till... Handlingar. Bd. ххі, afd. III, no. 8. 80. 1895 (1896).

- MATSUBARA (S.) Special-Katalog für die Japanische Abtheilung. See Berlin. - Internationale Fischerei Ausstellung, 1880. 80, 1880.
- MATSUMURA (JINZŌ) Nihon Shokubutsu mei-i, &c.—Nippon Shokubutsumeii; or nomenclature of Japanese Plants in Latin, Japanese and Chinese . . . supervised by R. Yatabe. pp. 209, xciii. 8º. Tokio, 1884.
- Matsumura (J.) Illustrations of the Flora of Japan, to serve as an Atlas to the Nippon-Shokubutsushi.— Nippon Shokubutsushi Dzuhen. Vol. 1→ See Makino 4°. 1888->
- Matsumura (J.) Revisio Alni specierum Japonicarum, &c. pp. 15: 4 pls. See Токто.—Teikoku Daigaku. Journal of the College of Science, &c. Vol. xvi, no. 5. 40. 1902.
- Matsumura (J.) Index Plantarum Japonicarum . . . hucusque cognitarum, &c. 2 Vol. 8º. Tokioni, 1904-05.
- Matsumura (J.) & Hayata (B.) Enumeratio Plantarum in Insula Formosa sponte crescentium hucusque rite cognitarum adjectis descriptionibus et figuris specierum pro regione novarum. pp. 702 [2]: 17 pls., 1 map (col.) See Токто.—Teikoku Daigaku. Journal of the College of Science, &c. Vol. ххи. 4º. 1906.
- Matsumura (J.) & Ito (T.) Tentamen Floræ Lutchuensis, &c. See Ito (T.) & MATSUMURA (J.) 4º. 1899.
- Matsumura (J.) & Miyoshi (M.) Cryptogamæ Japonicæ iconibus illustratæ, &c. [JAP.] Vol. 1→ 8°. Tōkyō [1899→].
- MATTEI (GIOVANNI ETTORE) Noterelle Botaniche. 8º. Bologna, 1886. pp. 32.
- Mattei (G. E.) Convolvulacee. Studii, &c. pp. 35: 9 pls., col. 8º. Bologna, 1887.
- MATTEUCCI (CARLO) [1811-1868] Traité des phénomènes électro-physiologiques des Animaux par C. Matteucci, suivi d'Etudes anatomiques sur le système nerveux et sur l'organe électrique de la Torpille par P. Savi. pp. xix, 348: 6 pls. 8º. Paris & Leipsig, 1844.
- Matteucci (C.) Il Cimento: Giornale de fisica . . . e Il nuovo Cimento . . . compilato dai Professori C. Matteucci, &c. Tom. 1-xx. See Nuovo Cimento, Il. 8°. 1846-64.
- MATTEUCCI (R. V.) Sulle fase eruttiva del Vesuvio cominciata nel Giugno 1891. pp. 28: 1 pl., 1 map. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Ser. II, vol. v, no. 2. 40. 1893.
- MATTHÆOLUS (PETRUS ANDREAS) See MATTIOLI (P. A.)
- MATTHEUS a S. Joseph [i.e. Petrus Foglia] [c. 1617–1691] Istoria Botanica [with some figures and descriptions by Mattheus a S. Joseph], &c. See Zanoni
- Matthæus a S. Joseph. Hortus Indicus Malabaricus [with figures and descriptions of some of the Plants and their virtues, as well as a preface by Matthæus a S. Joseph], &c. Pt. I, II [& III ?]. See RHEEDE TOT DRAAKESTEIN (H. A. VAN) fol. 1678 [-82 ?].
- Matthæus a S. Joseph. De Vita et Scriptis Matthæi a S. Joseph brevis commentarius. See Zanoni (G.) J. Zanonii Rariorum Stirpium Historia ex parte olim edita. fol. 1742.
 - Mattheus sent some descriptions of Plants to Ray, who printed them in his "Historia Plantarum" (Vol. 11, 1688, p. 19-4). Some of these Plants had been figured and described in G. Zanoni's "Istoria Botanica"

- MATTHESIUS (JOHANN) [1504-1568] Sarepta, oder Bergpostill, sampt der Jochimssthalischen kurtzen Chroniken. (Chronica der Freyen Bergkstadt in S. Jochimssthal, vom XVI. Jar an, biss zu Ende des LXI. Jars. Sampt einer Ausslegung des exxxIII. Psalms.)
 [pp. xiii,] foll. eccxviii. fol. Nürnberg, 1562.
- MATTHEW (George Frederic) [1837-] Note sur les Mollusques de la formation Post-Pliocène de l'Acadie... Traduction du manuscrit Anglais. Par A. Thielens. pp. 19: 1 pl. (col.) 8°. Bruxelles [1874]. Ann. Soc. Malac. Belgique. Mém. Tom. Ix.
- Matthew (G. F.) Beport on the Upper Silurian and Kingston (Huronian) of southern New Brunswick, 1877. pp. 6.

 Report on the superficial geology of southern New Brunswick, 1878. pp. 36: text illust.

 See CANADA.—Geological Survey. Report of Progress, 1877. pp. pp. pp. 1877.
- 80, 1879. Matthew (G. F.) & others. Report on the geology of southern New Brunswick, &c. pp. 26. See Canada.—Geological Survey. Report of Progress, 1878-79. D.

1877-78. E & EE.

MATTHEW (PATRICK) On naval timber and Arboriculture; with critical notes on authors who have recently treated the subject of Planting. pp. xvi, 391. 8°. Edinburgh & London, 1831.

Darwin ("Origin of Species," 6th ed., 1884, p. xvi) says "Mr. Patrick Matthew...gives precisely the same view on the origin of species as that... propounded by Mr. Wallace and myself."

- MATTHEW (WILLIAM DILLER) The Hall of Fossil Vertebrates. pp. 19:1 pl., text illust. See New York, City of.—AMERICAN MUSEUM OF NATURAL HISTORY. Guide Leaflet. No. 3. Issued as supplement to "The American Museum Journal," Vol. 11, no. I.
- -[Another edition entitled:] The Collection of Fossil Vertebrates. pp. 32: 1 pl., text illust. See New York, City of .- AMERICAN MUSEUM OF NATURAL HISTORY. Guide Leaflet. No. 12. Issued as supplement to "The American Museum Journal," Vol. 111, no. 5.
- Matthew (W. D.) Illustrations of Evolution among Fossil Mammals. A. The Horse. pp. 30: 7 pls., text illust. See New York, City of.—AMERICAN MUSICAL MARKET AND ASSESSED. OF NATURAL HISTORY. Guide Leaflet. No. 9. 80. 1903. Issued as supplement to "The American Museum Journal," Vol. III, no. I. The title on the wrapper reads:—"The Evolution of the Horse."
- **MATTHEWS** (Andrew) [1815–1897] Trichopterygia illustrata et descripta. A Monograph of the Trichopterygia. pp. xiii, 188: 31 pls. 4º. London, 1872.
- Supplement . . . edited by P. B. Mason. pp. [ii,] 112: 7 pls. 4º. London, 1900.
- Matthews (A.) [Coleoptera of Central America.] (Pselaphidæ, &c.) See Godman (F. D.) & Salvin (O.) Biologia Centrali-Americana, &c. Zoology. Coleoptera. 4°. 1887-> Vol. 11, pt. 1.
- Matthews (A.) A Monograph of the Coleopterous Families Corylophidæ and Sphæriidæ . . . Edited by P. B. Mason. pp. [iv,] 220: 9 pls., text illust. 4º. London, 1899.
- Matthews (A.) & Fowler (W. W.) Catalogue of 4º. London, 1883. British Coleoptera. pp. 47.
- MATTHEWS (JAMES DUNCAN) & Ewart (J. C.) Directions for the examination of Amaba, Paramacium, Vorticella, Hydra, Lumbricus, Hirudo, Asterias, and Echinus. See Edinburgh.—University.
- MATTHEWS (W. H.) [For official Reports as Warden and Inspector of Mines] See South Australia. -GOVERNMENT GEOLOGIST'S DEPARTMENT.

MATTHEWS (WASHINGTON) Ethnography and philology of the Hidatsa Indians. See UNITED STATES.— Geological and Geographical Survey of the Territories. Miscellaneous Publications. No. 7. 8°. 1877.

MATTHIESSEN (AUGUSTUS) [1831-1870] The London, Edinburgh and Dublin Philosophical Magazine . . . Conducted by A. Matthiessen, &c. Fourth Series, Vol. XXXVII-XXXIX. See London, Edinburgh and 80, 1869-70, DUBLIN PHILOSOPHICAL MAGAZINE.

MATTHIOLUS (PETRUS ANDREAS) See MATTIOLI.

MATTIOLI (PIETRO ANDREA) [1500-1577] P. A. Matthioli... Opera quæ extant omnia; hoc est, Commentarij in vi libros P. Dioscoridis... de Medica Materia [with the Latin version of the text by J. Ruellius]: adjectis... variis Græci textus lectionibus... nunc a C. Bauhino . . . aucti . . . De ratione distillandi aquas ex omnibus Plantis . . . Item Apologia in Amatum Lusitanum, cum censura in ejusdem enarrationes. Epistolarum medicinalium libri quinque. Dialogus de Morbo Gallico. Cum . . . indicibus, tum ad rem Herbarium, tum medicamentariam pertinentibus, &c. pp. [cxv,] 1027 [22,] 236 [6]: text illust., engraved title. fol. Basileæ, 1598.

The figures of the Plants in the "Commentarii" are half the width of the page; those of the Animals three-quarters of the width of the page, centred. Both series differ from those in the several separate editions

Mattioli (P. A.) [Il Dioscoride dell' eccellente Dottor P. A. Matthioli co i suoi discorsi, con l'aggiunta del sesto libro de i rimedi di tutti i veleni de lui nuovamente tradotto & con dottissimi discorsi per tutto commentato.

4º. Vinegia, 1548.]

Wanting.
The "Privilegio" is dated 1544.
The next edition was issued at Mantua in 1549, and there were also editions published at Venice in 1550 and 1551.

La terza volta, &c. 2 Pt. pp. [xxxvi,] 845 (144 8°. Vinegia, (1551-) 1552.

The sixth book has separate title-page, pagination, and register. It bears date 1551.

— [Another edition entitled:] I Discorsi di M. P. Matthioli . . . Hora di nuovo dal suo istesso autore ricorretti, & . . . aumentati (Del modo di distillare le acque da tutte le Piante), &c. 2 Vol. pp. [clxxviii,] 1527 [11]: 1 port., text illust. fol. Venetia, 1568.

This edition is illustrated with woodcuts, which occupy the full width of the page, and are those of the German edition of 1563.

[Another edition entitled:] De i discorsi di M. P. A. Matthioli . . . nelli sei libri di P. Dioscoride, &c. pp. [xcviii,] 1527 [11]: 1 port., text illust.

fol. Venetia, 1604.

This edition is also illustrated with the same large woodcuts.

— [Another edition entitled:] Discorsi di M. P. A. Mattioli . . . ne' sei libri di P. Dioscoride . . . della materia medicinale, &c. pp. [cxlviii,] 851: text illust. fol. Venezia, 1744.

Printed in double column.

The woodcuts in this edition correspond to those in the earlier Latin editions of the work, i.e. the blocks representing Plants are half the width of the page, whilst those for Animals are three-quarters the width of the page, but are not centred.

Mattioli (P. A.) P. A. Matthioli . . . Commentarii, in libros sex P. Dioscoridis . . . de medica materia. [With the Latin version of the text of Dioscorides by J. Ruellius.] Adjectis quam plurimis Plantarum & Animalium imaginibus, eodem authore. pp. [xlvi,] 707: text illust. fol. Venetiis, 1554.

The figures of the Plants are half the width of the page; those of the Animals are three-quarters of the width of the page, and are centred.

[Mattioli (P. A.) (contd.)]

[P. A. Mattioli . . . Commentarii, &c. (contd.)]

— [Another edition:] P. A. Matthioli . . . Commentarii secundo aucti, in libros sex P. Dioscoridis . . . de medica materia . . . His accessit ejusdem Apologia adversus Amathum Lusitanum, quin & censura in ejusdem enarrationes. 2 Pt. pp. [xcviii,] 776, 50: text illust. fol. Venetiis, 1558.

Wanting Sig. f 5.
There is a separate title-page to the "Apologia." The figures are the same as those in the 1551 edition.

- [Another edition.] 2 Pt. pp. [xcviii,] 46, 776. fol. Venetiis, 1559. In this copy the "Apologia" has been bound in front of the "Commentarii" There are the same figures in the text.

- [Re-issue.] 2 Pt. pp. [xcviii,] 776, 46. fol. Venetiis, (1559 &) 1560.

This re-issue differs from the preceding edition solely in the alteration of the date on the title-page. The "Apologia," dated 1559, is bound at the end.

—— [Another edition:] P. A. Matthioli... Commenmentarii in sex libros P. Dioscoridis... de medica materia, jam denuo ab ipso autore recogniti, et ... aucti . . . Accesserunt . . . Græci contextus quam plurimi . . qui Dioscoridis . . . depravatam lectionem restituunt. (De ratione distillandi aquas ex omnibus Plantis), &c. pp. [clxx,] 1459 [9]: 1 port., text illust. fol. Venetiis, 1565.

In this edition all the figures are the full width of the page. Those of the Plants are from the German edition of 1562; those of the Animals

— [Another edition.] pp. [clxvi,] 956 [9]: text illust. fol. Venetiis, 1570. This edition is illustrated with the small woodcuts of the earlier editions,

— [Another edition.] 2 Tom. illust. fol. Venetiis, 1583.

The illustrations are those of the 1565 edition.

Mattioli (P. A.) New Kreuterbuch . . Erstlich in Latein gestellt. Folgendts durch G. Handsch . . . verdeutscht . . . Gezieret mit . . . newen Experimenten, künstlichen Distillieröfen . . . Registern, &c. foll. [37,] 575: 1 port., text illust. col. fol. Prag, 1563.

This is a German translation of the botanical portion of Mattioli's Commentaries, without the text of Dioscorides, but having the "Nuncupatoria," in Latin, prefixed.

The woodcuts, which are the width of the page, have been hand-

- [Another edition entitled:] Kreuterbuch . . . gemehret und verfertiget durch . . . J. Camerarium, &c. foll. [7,] 460 [37]: text illust. fol. Franckfurt am Mayn, 1586.

The illustrations are half the width of the page, and have, many of them, been re-drawn and reversed from the Latin editions, while others have been added from another source.

- [Another edition.] foll. [9,] 460 [37]: text illust. fol. Franckfort am Mayn, 1590. €ol.

— [Another edition entitled:] Neu Vollkommenes Kräuter-Buch... Als ein neues Werck... verbessert und vermehret von B. Verzascha. pp. [vi,] 792 [72]: 1 port., text illust., engr. title. fol. Basel, 1678.

Printed in double column.

Verzascha's edition formed the basis of a practically new work, entitled "Theatrum Botanicum," &c., by T. Zwinger, the Younger [q.v.].

Mattioli (P. A.) Les Commentaires de M. P. A. Mattholi (P. A.) Les Commentaires de M. I. A. Matthiole . . . sur les six livres de P. Dioscoride . . . de la matière médicinale [with the text] . . . Mis en François sur la dernière édition Latine de l'autheur par M. J. des Moulins, &c. pp. [cxxxiv,] 819 [22]: text illust., port.

The illustrations, which are mostly a little less than half the width of the page, have been re-drawn and reversed, in part from the small, and in part from the large cuts of the Latin editions, and fancifully embellished with the addition of figures of Insects and Reptiles.

Mattioli (P. A.) Historia Plantarum, earum imagines, nomenclature, qualitates, & natale solum [from P. A. Mattioli & others], &c. 2 Pt. illust. See Du Pinet (A.)

The figures are reduced copies of the small cuts in the early Latin editions of Mattioli's "Commentarii."

— [Another edition.] 2 Pt. illust. 8º. 1567.

Mattioli (P. A.) L'Histoire des Plantes ; traduicte de Latin en François [from Mattioli and others] : avec . . . les Distillations [of Mattioli], &c. 2 Pt. illust. See Du PINET (A.) 8°. 1584.

—— Seconde édition. 2 Pt. illust. 8º. 1619-20.

Mattioli (P. A.) P. A. Matthioli . . . Compendium de Plantis omnibus, una cum earum iconibus, de quibus scripsit suis in commentariis in Dioscoridem editis . . . Accessit . . . opusculum de itinere, quo e Verona in Baldum Montem Plantarum refertissimum itur . . . F. Calcæolario . . . auctore, &c. pp. [xiii,] 921 [13]: text illust. 8º. Venetiis, 1571.

There is a half-title to the "Iter."
The figures are the small ones from the early Latin editions of the "Commentarii."

— [Another edition entitled:] De Plantis epitome...
P. A. Matthioli... nunc primum diligenter aucta...a
D. J. Camerario... Accessit, præter indicem..., liber singularis de itinere ab urbe Verona in Baldum Montem... auctore F. Calceolario, &c. pp. [ix,] 1003 [27]: text illust.

8º. Francofurti ad Mænum, 1586.

The "Iter" has a distinct title page.
This edition has the small illustrations from the later German editions of the "Commentaries."

Mattioli (P. A.) Annotationi & emendationi nella tradottione dell' eccell. P. A. Matthioli de' cinque libri della materia medicinale di Dioscoride Anazerbeo, &c. See Pasini (A.) . 4º. 1591.

Mattioli (P. A.) Catalogus Plantarum ad septem varias editiones Commentariorum Mathioli in Dioscoridem, &c. See Sternberg (C. von) Count. fol, 1821.

Mattioli (P. A.) [P. A. Matthioli . . . Opusculum, de Simplicium medicamentorum facultatibus secundum locos & genera, &c. 12°. Venetiis, 1569.]

—— [Another edition.] pp. 668: text illust.

12°. Lugduni, 1571.

Compiled in part from "P. Dioscoridis de materia medica libri sex" and in part from the author's own commentaries thereon.

Mattioli (P. A.) Defensio xx. Problematum M. Guilandini adversus quæ P. A. Mattheolus ex centum scripsit... Adjecta est P. A. Matthæoli adversus xx problemata M. Guilandini disputatio. See Hessus (P.)

MATTIROLO (ORESTE) [1856-] Gli Ipogei di Sardegna e di Sicilia. Materiali per servire alla Monografia degli Ipogei Italiani. pp. 74: 1 pl. (col.)

Malpighia. Vol. xiv.

Mattirolo (O.) [Cryptogamæ from the Arctic Regions.] See Luigi Amedeo Giuseppe Maria Ferdinando Francesco, Duke of Abruzzi. Osservazioni Scientifiche eseguite durante la Spedizione Polare . . . 1889–1900.

MATTUSCHKA (HEINRICH GOTTFRIED VON) Count [1734-1779] H. G. Grafens von Mattuschka... Flora Silesiaca, oder Verzeichniss der in Schlesien wildwachsenden Pflanzen, nebst einer umständlichen Beschreibung derselben, ihres Nutzens und Gebrauches, &c. 2 Thl.

Mattuschka (H. G. von) Count. H. G. Comitis de Mattuschka . . . Enumeratio Stirpium in Silesia sponte crescentium in usum herborisantium. pp. vi, 348.

8°. Vratislaviæ, 1779.

MATZDORFF (CARL) Ueber die Bedeutung des Begriffs der Biocönose für den biologischen Schulunterricht. See Zoologische Jahrbuecher. Supplement-Band viii, &c. 8°. 1905.

MATZDORFF (J. MARTIUS) See MARTIUS-MATZDORFF.

MATZEK (Carol Anton Epiphanias) [1810-] Necrophororum monographiæ particula prima. Dissertatio, &c. pp. 61 [7]: 4 pls. 8º. Vratislaviæ, 1839.

MAUCH (CARL) [1837–1875] C. Mauch's Reisen im Innern von Süd-Afrika, 1865–72. pp. 52: 1 map. See Petermann's Mittheilungen, &c. Ergänzbd. viii, no. 37. 4º. 1874.

MAUCH (WILHELM JOHANN THEODOR) [1788-1863] Einige Notizen über Pflanzen und pflanzen-kundige Männer in den Herzogthümern Schleswig, Holstein und Lauenburg. pp. 32. 8º. Schleswig, 1840. Staatsbürgerl. Magazin von Falck. x.

MAUCHART (B. D.) Schönbrunn's botanischer 12°. Wien & Trieste, 1805.

MAUCHARTUS (JOHANNES DAVID) Disquisitio botanica de Herba Mimosa seu Sentiente, quam... proponit J. D. Mauchartus, &c. See CAMERARIUS (R. J.)

MAUDUYT (L.) Tableau indicatif et descriptif des Mollusques terrestres et fluviatiles du département de la Vienne. pp. viii, 112: 2 pls. 12º. Poitiers, 1839. The wrapper is dated 1838.

Mauduyt (L.) Tableau synoptique des Mammifères du département de la Vienne. pp. 11. 8°. Poitiers, 1843.
Bull. Soc. Agric. Bell.-Let. Sci. et Arts, Poitiers.

Mauduyt (L.) Herpétologie de la Vienne, ou Tableau méthodique, indicatif et descriptif des Reptiles, tant vivants que fossiles, observés jusqu'à présent dans ce département. pp. 62. 8º. Poitiers, 1844.

MAUDUYT DE LA VARENNE (PIERRE JEAN ÉTIENNE) [-1792] Ornithologie. See ENCYCLOPÆDIAS. Encyclopédie Méthodique, &c. Histoire naturelle, &c. Tom. 1 & II. 4º. 1782-84.

Mauduyt de la Varenne (P. J. É.) Insectes. Discours préliminaire [in five sections]. See ENCYCLO-PÆDIAS. Encyclopédie Méthodique, &c. Histoire naturelle. Tom. IV. 4º. 1789.

MAUGHAN (HENRICUS) Dissertatio inauguralis medica de viribus radicis Sassaparillæ . . . quam præside D. G. R. Boehmero . . . defendet auctor, &c. pp. 34. 4°. Vitebergæ, 1803.

MAUGIN (AUGUSTE) Fragments de topographie et d'histoire naturelle de la ville et des environs de Montpellier (Hérault).

8º. Douai, 1826.

Mém. Soc. Cent. Agric. Sci. Arts Dépt. Nord, 1826, pp. 179-203.

MAUKE (JOHANN GOTTLOB) [1759–1841] Grasbüchlein, oder Anweisung, die schädlichsten und nützlichsten inländischen Gräser kennen ... zu lernen ... Zweite ... Auflage. pp. xxii, 88: 16 pls. 4º. Leipzig, 1818.

The first edition appeared in 1801.

MAULE (VACLAVA S.) Vejdovskyella comata (Mich.), a "Nais hammata, Timm." pp. 5: text illust. See Prague.—Koeniglich-Boehmische gesellschaft der Wissenschaften. Sitzungsberichte, &c. 1906, no. 6. 8º. 1907. **MAUMONT** (JACOB EMANUEL ROQUES DE)
See ROQUES DE MAUMONT.

MAUND (BENJAMIN) [1790-1863] See BOTANIC GARDEN, THE; consisting of . . . representations of . . . Ornamental Flowering Plants . . . By B. Maund. Vol. I-XIII. 4º. 1825 [-51].

Maund (B.) See NATURALIST, THE . . . Conducted by B. Maund, &c. Vol. 1. 80. 1837.

Maund (B.) See BOTANIST, THE . . . conducted by B. Maund, &c. Vol. i-v.† 4º. [1837-46.]

Maund (B.) The Fruitist; a treatise on orchard and garden Fruits, their description, history, and management. [pp. iv, 146:] text illust. col.

4º. London, [1850 ?-51].

This work was issued in parts with the "Botanic Garden," Vol. x-x111.

MAUNDRELL (HENRY) [1665-1701] A journey from Aleppo to Jerusalem . . . 1697, &c. See Pinkerton (J.) A general collection of . . . Voyages, &c. Vol. x. 40, 1811.

MAUPERTUIS (PIERRE LOUIS MOREAU DE) [1698–1759] [Voyage to Lapland, 1736–37.] See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. xvII. 4º. 1759.

Maupertuis (P. L. M. de) Memoir... on the measure of a degree of the meridian at the Polar Circle. See Pinkerton (J.) A general collection of ... Voyages, &c. Vol. I. 4º. 1808.

MAUPIED (FRANÇOIS LOUIS MICHEL) [1814–]
Thèse...Zoologie: Considérations sur la Série Animale, ses groupes et ses espèces (Phytologie: Considérations générales sur le caractère de la végétabilité et la forme végétale extérieure, dans leurs rapports avec l'organisation intérieure, ou de la Série Végétale.)

pp. 51.

4º Paris, 1841.

MAURANGE (GABRIEL) Les Microbes pathogènes. Leçons . . . recueillies et rédigées par G. Maurange. See Artigalas (C.) Tom. 1. 8°. 1885.

MAURELLE (Francisco Antonio) Relation d'un voyage . . . de Manille à Saint-Blaise, en 1780 et 1781. — Extrait de la relation d'un voyage fait en 1779 . . . pour la découverte des côtes occidentales de l'Amérique septentrionale. [Both translated from the Spanish by A. G. Pingré.] See France. [Voyages, &c.—La Pérouse.] Voyage de La Pérouse autour du Monde, &c. Tom. 1. 4º. 1797.

Maurelle (F. A.) Narrative of an interesting voyage from Manilla to Saint-Blaise, in 1780-81. — Extract from the narrative of a voyage made in 1779. . . for the discovery of the west coast of North America. [Translated from the French.] See LA PÉROUSE (J. F. DE G.) Count. The Voyage of La PÉROUSE round the World, &c. Vol. 1.

MAURER (FRIEDRICH) Palæontologist. Die Fauna der Kalke von Waldgirmes bei Giessen. See HESSE-DARMSTADT. — GROSSHERZOGLICH-HESSISCHE GEOLOGISCHE LANDESANSTALT. Abhandlungen, &c. Bd. 1, hft. 2. pp. 63-340: 11 pls. 8°. 1885.

MAURER (FRIEDRICH) Professor of Anatomy. Ein Beitrag zur Kenntniss der Pseudobranchien der Knochenfische. Inaugural-Dissertation, &c. pp. 28: 2 pls. 8. Leipzig, 1883.

Morpholog. Jahrb. Bd. IX.

Maurer (FRIEDRICH) Professor of Anatomy. Die Epidermis und ihre Abköminlinge. pp. ix, 352: 9 pls., text illust. 4º. Leipzig, 1895.

Maurer (FRIEDRICH) Professor of Anatomy. Die ventrale Rumpfmuskulatur einiger Reptilien. Eine vergleichend-anatomische Untersuchung. See HAECKEL (E. H. P. A.) & others. Festschrift zum siebenzigsten Geburtstage von C. Gegenbaur... 1896. Bd. I. 8º. 1896.

Maurer (FRIEDRICH) Professor of Anatomy. Das Integument eines Embryo von Ursus Arctos. Ein Beitrag zur Frage der Haare und Hautdrüsen bei Säugetieren. See Jena. — Medicinisch - Naturwissenschaftliche Gesellschaft, &c. Denkschriften, &c. Bd. XI. 4º. 1904.

MAURER (HEINRICH) [-1885] Versuch einer Monographie der Stachelbeeren . . . bearbeitet . . . von H. Maurer. See Pansner (L. von) 8º. 1852.

MAURETA (José) & Thós y Codina (S.) Descripcion física, geológica y minera de la provincia de Barcelona. pp. 487: 5 pls. (2 col.), 8 maps (5 col.) See Spain.

—COMISIÓN DEL MAPA GEOLÓGICO. Memorias, &c.

MAURI (ERNESTO) [1791-1836] Romanarum Plantarum centuria decimatertia. 8º. Romæ, 1820. For the preceding twelve centuries, See Sebastiani (A.) & Mauri (E.)

Mauri (E.) & Sebastiani (A.) Floræ Romanæ prodromus exhibens centurias XII Plantarum circa Romam . . . sponte nascentium, &c. See Sebastiani (A.) & Mauri (E.) 8°. 1818.

MAURICE. See MAURITIUS.

MAURICE (CHARLES) & Shul'ghin (M. A.) Embryogénie de l'Amarœcium proliferum (Ascidie composée). pp. 46: 2 pls. (col.) See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. xvII, no. 2. 8º. 1884.

— [Another issue.] See France.—Ministère de l'Instruction publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XXIX, no. 4. 8°. 1884.

MAURICE (FRÉDÉRIC GUILLAUME) Baron [1750-1826] Bibliothéque Britannique, &c. [Edited by F. G. Maurice.] See Bibliothèque Universelle, &c. 8°. 1796-1826 (?).

MAURIN (AMÉDÉE) [1826-] Revue critique et observations sur la brochure de . . . A. Maurin, Invasion des Sauterelles, &c. See Agnély (A. H.) & others. Le Criquet Pèlerin, &c. 8°. [1866.]

MAURIN (SÉLIM ERNEST) [1838-] Formulaire de l'Herboristerie contenant : 1° Étude générale du végétal au point de vue thérapeutique . . . 2° Répertoire alphabétique des Végétaux et de leurs produits : . . . 3° Mémorandum clinique, &c. pp. 575. 8°. Paris, 1888.

MAURITIUS. Voyage à l'Isle de France, à l'Isle de Bourbon, au Cap de Bonne-Espérance, &c. . . . par un Officier du Roi [i.e. J. H. Bernardin de Saint-Pierre]. 2 Tom. 8°. Amsterdam, Paris, 1773.

Mauritius. A Voyage to the Island of Mauritius... By a French Officer [i.e. J. H. Bernardin de Saint-Pierre]... Translated from the French by J. Parish. pp. [xii,] 291. 8°. London, 1775.

Mauritius. A Catalogue of the Exotic Plants cultivated in the Mauritius, at the Botanic Garden, Monplaisir, Reduit, and other places . . . compiled under the auspices of . . . R. T. Farquhar, &c. pp. 31.

fol. Mauritius, 1816.

— [Another edition.] pp. 44. fol. Mauritius, 1822.

MAURITIUS. — Muséum Desjardins. Annual Report, &c. 1898-99 & 1900. fol. [Port Louis, 1900-01.] Subsequent Reports were issued with those of the MAURITIUS INSTITUTE [q.v. infra].

MAURITIUS. - Royal Society of Arts and Sciences.

See ROYAL SOCIETY OF ARTS AND SCIENCES OF MAURITIUS.

MAURITIUS.—Société d'Histoire Naturelle de l'Île Maurice.

See ROYAL SOCIETY OF ARTS AND SCIENCES OF MAURITIUS,

MAURITIUS.—Société Royale des Arts et des Sciences de Maurice.

See ROYAL SOCIETY OF ARTS AND SCIENCES OF MAURITIUS.

MAURITIUS.—Station Agronomique. Annual Report, &c. 1897. fol. [Port Louis, 1898.]

MAURITIUS INSTITUTE. [Founded 1880.]
Annual Report of the Board of Directors, &c. 1901

4º. [Mauritius, 1903->]
From 1904 onwards the Annual Report of the Museum Desjardins was incorporated with that of the Institute.

MAURITIUS. [Map.] Carte des Îles de France et de la Réunion, &c. [Scale 1 in. = 7 m.] See Bory DE ST.-VINCENT (J. B. G. M.) Baron. Voyage dans les quatre principales Îles des Mers d'Afrique, &c. Atlas. [1804.]

MAUROCENUS (Joannes Franciscus) Catalogus Plantarum, quibus consistus est Patavii amœnissimus hortus...J. F. Mauroceni, &c. See Tita (A.) 8º. 1713.

MAURY (ALFRED) [1817–1892] On the distribution and classification of Tongues: their relation to the geographical distribution of Races, &c. See Nott (J. C.) & GLIDDON (G. R.) The indigenous Races of the Earth, &c. Chap. I.

MAURY (CARLOTTA JOAQUINA) A comparison of the Oligocene of western Europe and the southern United States . . . A Thesis, &c. pp. 94, 1 tab.: 9 pls., 1 map, text illust. See Ithaca.—Cornell University. Bulletins of American Paleontology. No. 15. 80. 1902.

MAURY (MATTHEW FONTAINE) [1806-1873] Explanations and sailing directions to accompany the wind and current charts . . . Fourth edition. pp. 413: 13 pls., 10 maps.

4°. Washington, 1852. For Notes on Pelagic Crustaceans and other Animals that appeared in the eighth edition of this work, See Dana (J. D.)

MAURY (PAUL) [1859 ?-1894] Études sur l'organisation et la distribution géographique des Plombaginacées, &c. [Thesis.] pp. 134: 6 pls. 8°. Paris, 1886.

Maury (P.) Contributions à la Flore du Paraguay. IV. Cypéracées. See GENEVA.—SOCIÉTÉ DE PHYSIQUE ET D'HISTOIRE NATURELLE. Mémoires, &c. Tom. XXXI, no. 1. 4º. 1889 (1891)

MAUSSACUS (PHILIPPUS JACOBUS DE) [c. 1590–1650] 'Αριστοτέλους περι ζωων ίστοριας. Aristotelis Historia de Animalibus . . . P. J. Maussacus . . . opus . . . primus vulgavit & restituit, &c. See Aristotle. fol. 1619.

MAUZELIUS (ROBERT) On the determination of ferrous iron in rock analysis. pp. 11. See Sweden.—Sveriges Geologiska Undersökning. Årsbok 1907, &c. Bd. 1, no. 3. [= Ser. C. Afhandlingar, &c. No. 206.]

8°. 1907.

MAVOR (WILLIAM FORDYCE) [1758-1837] The Lady's and Gentleman's Botanical Pocket Book; adapted to Withering's Arrangement of British Plants, &c. pp. x, 186: 2 pls. 120. London (1800).

MAW (George) [1832-] Notes on the Geology of the Plain of Marocco and the Great Atlas. See HOOKER (Sir J. D.) G.C.S.I. & BALL (J.) Journal of a tour in Marocco, &c. 8°. 1878.

Maw (G.) A Monograph of the genus Crocus... with an appendix on the etymology of the words Crocus and Saffron by C. C. Lacaita. pp. viii, 326, xx: 67 pls. col. 4º. London, 1886.

MAW (HENRY LISTER) Journal of a passage from the Pacific to the Atlantic, crossing the Andes in the northern provinces of Peru, and descending the River Marañon or Amazon. pp. xv, 486: 1 map.

Appendix contains:—"Description of a Shell got at Toulea, on the Andes...By W. J. Broderip."——"Observations on the Tapir...By W. Yarrell."

MAWE (John) [1764–1829] The Mineralogy of Derbyshire: with a description of the most interesting Mines in the North of England, in Scotland, and in Wales, &c. pp. xv, 211: 3 pls., 1 map. 8°. London, 1802.

Mawe (J.) Travels in the interior of Brazil, particularly in the Gold and Diamond districts... including a Voyage to the Rio de la Plata, &c. pp. vii, 366: 8 pls., 1 map.

4º. London, 1812.

—— Second edition. pp. viii, 493: 5 pls., 1 map. 8°. London, 1822.

Mawe (J.) A Treatise on Diamonds and Precious Stones, including their history, natural and commercial, &c. pp. 166: 3 pls. 8°. London, 1813.

— Second edition. pp. xx, 148: 4 pls. (3 col.) 8°. London, 1823.

Mawe (J.) [The Voyager's Companion, or Shell Collector's Pilot; with instructions... where to find the finest shells; also for preserving the skins of Animals. Third edition, &c. 16°. London, 1821.]

Wanting.

— Also . . . the best methods of catching and preserving Insects . . . Fourth edition. pp. vii, 75 : 2 pls. col. 8º. London, 1825.

Probably the "small Pamphlet entitled 'Directions to Captains of Ships, Officers, and Travellers . . .' &c., which went through two editions" [See Preface, pp. ii & iii], was the precursor of these two.

Mawe (J.) [A Catalogue of Minerals, &c.

8º. London, 1816.]

Wanting.

— [Another edition entitled:] New descriptive Catalogue of Minerals... Fourth edition. pp. xx, 178: text illust. 8º. London, 1823.

This is a re-issue, with a new title-page: the 4th edition originally appeared in 1821.

Mawe (J.) [Familiar Lessons on Mineralogy and Geology, &c. 120. London, 1819.]

— To which is added a practical description of the use of the Lapidaries' apparatus . . . Third edition. pp. viii, 106: 4 pls. col. 8°. London, 1821.

Mawe (J.) The Linnæan system of Conchology, describing the orders, genera, and species of shells, &c. pp. xv, 207: 37 pls. col. 8º. London, 1823.

Mawe (J.) Wodarch's Introduction to the study of Conchology . . . A new edition . . . by J. Mawe. See Wodarch (C.) 80. 1827.

MAWE (THOMAS) & Abercrombie (J.) The Universal Gardner and Botanist: or a general Dictionary of Gardening and Botany... Second edition, &c. pp. 1286: 11 pls. 4°. London, 1797.

The first edition appeared in 1778.

The work was written by Abercrombie.

MAWER (Walter) See Infe-Lore . . . Edited by W. Mawer. Vol. 1 & 11.† 4º. (1888–) 1889–£0.

Mawer (W.) Primer of Micro-Petrology. pp. 68: text illust. 80. London [1888].

- MAXIMILIAN, Emperor of Mexico [1832-1867] Botanische Ergebnisse der Reise seiner Majestät des Kaisers von Mexico Maximilian I. nach Brasilien (1859-60), &c. See Wawra von Fernsee (H.) fol. 1866.
- Maximilian, Emperor of Mexico. Aroideæ Maximilianæ. Die auf der Reise s' Majestät . . . nach Brasilien gesammelten Arongewächse, &c. See Peyritsch (J.)
- **MAXIMILIAN** (*Prinz* VON WIED-NEUWIED) See WIED-NEUWIED (M. A. P. ZU) *Prince*.
- MAXIMILIAN CRISTOPH, Prince-Bishop of Constance. See RODT.
- MAXIMOWICZ (CARL JOHANN) See Maksīmovīch (K. Ī.)
- MAXIMÓWITSCH-AMBODIK (NESTOR) See AMBODĪK.
- MAXWELL (Rt. Hon. Sir HERBERT EUSTACE) Bart. [1845-] British Fresh-water Fishes. pp. viii, 316: 12 pls. col., text illust. 80. London, 1904. Woburn Library of Natural History.
- MAXWELL (JAMES CLERK) [1831-1879] A Treatise on Electricity and Magnetism . . . Second edition. 2 Vol. illust. 8°. Oxford, 1881.

Clarendon Press Series. The first edition appeared in 1873.

- MAXWELL (WILLIAM FREDERICK) The coast of Labrador, &c. See Newfoundland. [Maps.] 1879.
- MAXWELL-LEFROY (H.) Hints and suggestions for the treatment of the Moth Borer in Sugar Cane. pp. 21: text illust. See West Indies.—Imperial Department of Agriculture. 8º. 1900.
- Maxwell-Lefroy (H.) The general treatment of Insect Pests. Second edition, revised, &c. See West Indies.—Imperial Department of Agriculture. 120.1901.
- Maxwell-Lefroy (H.) Screw Worm in Cattle at St. Lucia, &c. See West Indies.—Imperial Department of Agriculture. 12°. 1902.
- MAY (ALFRED) A . . . grammar of the Swedish Language . . . Third edition. pp. xxvi [i,] 192, 35. 8°. Stockholm (1866).
- Fourth . . . edition. pp. 247. 8°. Stockholm, 1872.
- MAY (WALTHER) Die von Dr. Stuhlmann . . . gesammelten Ostafrikanischen Alcyonaceen des Hamburger Museums. See Stuhlmann (F.) Zoologische Ergebnisse einer in . . . Ost-Afrika unternommenen Reise. Bd. 11. 8°. 1898 (1901).
- May (W.) [Alcyonaria from South America.] See Ham-BURG.—NATURHISTORISCHES MUSEUM. Ergebnisse der Hamburger Magalhaensischen Sammelreise, &c. Lief. 1v, no. 2. 8°. 1899.
- May (W.) Die arktische, subarktische und subantarktische Alcyonaceenfauna. See Roemer (F.) & Schaudinn (F.) Fauna Arctica, &c. Bd. I, no. 12.
- MAYCOCK (James Dottin) [-1837] Flora Barbadensis: a Catalogue of Plants indigenous, naturalized and cultivated in Barbados, to which is prefixed a Geological description of the Island. pp. xx, 446: 1 map, and pl. of sections geol. col. 4º. London, 1830.
- Maycock (J. D.) Catalogue of Plants, indigenous, naturalized, and cultivated, in the British West India Colonies, &c. See Halliday (Sir A.) The West Indies, &c. Appendix II.

 8º. 1837.

- MAYE (HANS CORNELIS DE) [The Voyage of] G. Spilberg to Magellanica and Polynesia. [By J. C. de Maye.] See CALLANDER (J.) Terra Australis cognita, &c. Vol. II. 8º. 1768.
- MAYENNE, Department of. [Maps.] Département de la Mayenne. Arrondissement de Laval. Carte Géologique par Mr. J. Triger... (1828-1867). Editée par Mr. D. Ehlert... (... 1882)... Echelle 1:80,000 [i.e. 1 in. = 1\frac{1}{4} m. about]. See (Ehlert (D. P.) Notes Géologiques sur le département de la Mayenne, &c. s.sh. 1882.
- MAYER (ADOLF) Apothecary. Flora von Tübingen und Umgebung, &c. pp. xxxi, 313. 8º. Tübingen, 1904.
- MAYER (ADOLF EDUARD) [1843-] [Lehrbuch der Agrikulturchemie in vierzig Vorlesungen, &c. 2 Thl. 8°. Heidelberg, 1871.]
- Nebst Anhang: Lehrbuch der Gährungschemie... Dritte... Auflage, &c. 5 Abth. illust. 8º. Heidelberg, 1886.
- MAYER (ALFRED GOLDSBOROUGH) Some species of Partula from Tahiti. A study in variation. See Cambridge, Mass.—Harvard University.—Museum of Comparative Zoology. Memoirs, &c. Vol. XXVI, no. 2.
- Mayer (Alfred G.) & Agassiz (A.) [Medusæ from the Tropical Pacific.] See Cambridge, Mass.—Harvard university.—Museum of Comparative Zoology. Memoirs, &c. Vol. xxvi, no. 3. 4º. 1902.
- MAYER (August) & Rohrer (R.) Vorarbeiten zu einer Flora des Mährischen Gouvernements, &c. See Rohrer (R.) & Mayer (A.) 80. 1835.
- MAYER (August Franz Joseph Carl) [1787–1865] Bericht über das Anatomische Institut der . . . Universität, &c. See Bonn.—Rheinische friedrich-wilhelms-universitäet. 4º. 1830.
- Mayer (August F. J. C.) Systematischer Catalog der Präparate des Anatomischen Museums der . . . Universität . . . Erstes Decennium vom Jahre 1820–30. See Bonn.
 —RHEINISCHE FRIEDRICH-WILHELMS-UNIVERSITAET.
 80. [1835.]
- Mayer (August F. J. C.) Analecten für vergleichende Anatomie. 2 Pt. [in 1 Vol.] illust. 4º. Bonn, 1835–39.
- Mayer (August F. J. C.) Die Metamorphose der Monaden. pp. 36: 1 pl. 4º. Bonn, 1840.
- **Mayer** (August F. J. C.) Beiträge zur Anatomie der Entozoen. pp. 34: 3 pls. 4º. Bonn, 1841.
- Mayer (August F. J. C.) Neue Untersuchungen aus dem Gebiete der Anatomie und Physiologie. pp. 32: 1 pl. 4º. Bonn, 1842.
- Mayer (August F. J. C.) Spicilegium observationum anatomicarum de organo electrico in Raiis anelectricis et de Hæmatozois. pp. 17: 3 pls. 4º. Bonnæ, 1843.
- **Mayer** (August F. J. C.) Die Pacinischen Körperchen. Eine physiologische Abhandlung, &c. pp. [iv,] 16: 1 pl. 46. Bonn, 1844.
- Mayer (August F. J. C.) System des Thier-Reiches, oder Eintheilung der Thiere nach einem Princip entworfen. pp. 42: 1 pl. 8°. Bonn, 1849. Verhandl. Naturh. Ver. Preuss. Rheinl. & Westphalens. Bd. vi.
- Mayer (August F. J. C.) Ueber den Bau des Gehirns der Fische in Beziehung auf eine darauf gegründete Eintheilung dieser Thierklasse. pp. 40: 7 pls. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. xxx, no. 6. 4º. 1864.

Mayer (August F. J. C.) Ueber das Ei der Vögel und der Reptilien. pp. 95: 4pls.col. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. xxxii, pt. 1, no. 9.

MAYER (CARL) Geologist. See MAYER-EYMAR (C. D. W.)

MAYER (HERMANN) Mineralogist [1813-1853] Clavis analytica zur Bestimmung der Mineralien, nach einer einfachen und sichern Methode, nebst einer vollständigen Characteristik, &c. 2 Abth. [in 1 Vol.]

8º. Prag, 1839, 40.

MAYER (Johann) of Prague [1754-1807] Dissertatio inauguralis historico-naturalis medica de iis quæ generationem Animalis vel Plantæ concernunt, quant . . . submittit . . . 1775. J. Mayer. See USTERI (P.) Delectus opusculorum botanicorum, &c. Vol. II, no. 17.

Mayer (Johann) of Prague. Beytrag zur Geschichte der meteorischen Steine in Böhmen. pp. 44.

80. Dresden, 1805.

MAYER (Johann) of Wurzburg [-1804] Pomona Franconica. Description des Arbres fruitiers . . . qui se cultivent maintenant au Jardin de la Cour de Wurzbourg, &c. (Pomona Franconica, oder . . . Abbildung und Beschreibung . . . der Obstbäume und Früchte, &c.) 3 Tom. [in 4] illust. 4°. Nürnberg, 1776–1801. French & German in parallel columns.

MAYER (JOHANN CHRISTOPH ANDREAS) [1747–1801] Einheimische Giftgewächse, welche für Menschen am schädlichsten sind, &c. 2 Hft. [in 1 Vol.] 8 pls. col. fol. Berlin, 1798–1800.

Mayer (Johann C. A.) Vorzügliche einheimische essbare Schwämme. Anhang der Beschreibung der schädlichen einheimischen Giftgewächse, &c. pp. 20: 3 pls. col. fol. Berlin, 1801.

MAYER (PAUL) Zoologischer Jahresbericht... Redigirt von ... P. Mayer. 1881→ See Naples.—zoologische station.

Mayer (P.) Die Caprelliden des Golfes von Neapel und der angrenzenden Meeres-Abschnitte. (Nachtrag, &c.) 2 Pt. illust. See Naples.—zoologische station. Fauna und Flora des Golfes von Neapel. Monographie vi & xvii. 4°. 1882, 90.

Mayer (P.) Metaprotella sandalensis, n.sp. [Caprellidæ]. See Willey (A.) Zoological Results, &c. 4º. 1898.

Mayer (P.) Die Caprellidæ der Siboga-Expedition. See Weber (M.) Siboga-Expeditie . . . 1899–1900, &c. Monog. xxxiv. 4º. 1903.

Mayer (P.) Report on the Caprellidæ collected by Prof. Herdman, at Ceylon, in 1902. See ROYAL SOCIETY OF LONDON. Report . . . on the Pearl Oyster Fisheries of the Gulf of Manaar, &c. Pt. II, Suppt. Repts., no. 16.

80. 1904.

Mayer (P.) & Lee (A. B.) Grundzüge der mikroskopischen Technik für Zoologen und Anatomen. See Lee (A. B.) & Mayer (P.) 8°. 1898.

MAYER (SIGISMUND) [1842-] Specielle Nervenphysiologie.—Bewegungen der Verdauungs-, Absonderungs- und Fortpflanzungs-Apparate. See HERMANN (L.) Handbuch der Physiologie. Bd. II, thl. 1; v, thl. 2. 8°. 1879, 81.

MAYER-EYMAR (CARL DAVID WILHELM) [1826–1907]. La Faune des Marnes à Cyrènes de la Bavière supérieure. — Faunule des marnes bleues endurcies de Hæring, dans le Tyrol. See Heer (O.) Recherches sur le Climat et la Végétation du Pays Tertiaire, &c. fol. [1861.]

Mayer-Eymar (C.D.W.) Systematisches Verzeichniss der fossilen Reste von Madeira, Porto Santo und Santa Maria, nebst Beschreibung der neuen Arten. See Hartung (G.) Geologische Beschreibung der Inseln Madeira, &c.

8°. 1864.

— [Another issue.] pp. 107: 7 pls. 8°. Zürich, 1864. The title on the wrapper reads:—"Die Tertiär-Fauna der Azoren und Madeiren."

Mayer-Eymar (C. D. W.) Catalogue systématique et descriptif des Fossiles des terrains Tertiaires qui se trouvent au Musée Fédéral de Zurich. 4 Pt. 8º. Zurich, 1867-70.

Vierteljahrschr, Naturf, Gesell, Zürich, Jahrg, XI-XIII & XV.

Mayer-Eymar (C. D. W.) Systematisches Verzeichniss der Versteinerungen des Helvetian der Schweiz und Schwabens. See SWITZERLAND.—Carte Géologique Suisse. Beiträge zur geologischen Karte der Schweiz, &c. Lief. XI, Beilage, pp. 477-511.

— [Another issue.] pp. 35. 4°. Zürich, 1872.

Mayer-Eymar (C. D. W.) Systematisches Verzeichniss der Versteinerungen des Parisian der Umgegend von Einsiedeln. pp. 100, 1 tab.: 4 pls. See Switzerland.—Carte Géologique Suisse. Beiträge zur geologischen Karte der Schweiz, &c. Lief. xiv, abth. 2 b. 8º. 1877.

Mayer-Eymar (C. D. W.) Classification internationale, naturelle, uniforme, homophone et pratique des terrains de sédiment, suivie dans son cours de Stratigraphie, &c. pp. 15, lithogr.

4º. [Zurich,] 1881.

— [Another edition.] pp. 8, lithogr. 4º. [Zurich,] 1884.

— [Another edition entitled:] Tableau des Terrains de Sédiment. pp. 8, lithogr. 4º. [Zurich,] 1888.

Mayer-Eymar (C. D. W.) Die Versteinerungen der tertiären Schichten von der westlichen Inseln im Birketel-Qurûn-See (Mittel-Egypten). See ROHLFS (G.) Expedition zur Erforschung der Libyschen Wüste, &c. Bd. III, thl. 1.

Mayer-Eymar (C. D. W.) Classification des terrains Tertiaires conforme à l'équivalence des périhélies et des étages. pp. 4. 4º. Zurich, 1884.

Mayer-Eymar (C. D. W.) Classification des terrains Crétacés conforme à l'équivalence des périhélies et des étages. pp. 3. 4º. [Zurich,] 1885.

Mayer-Eymar (C. D. W.) Systematisches Verzeichniss der Kreide- und Tertiär-Versteinerungen der Umgegend von Thun, nebst Beschreibung der neuen Arten. pp. xxviii, 128: 6 pls. See Switzerland.—Carte Géologique Suisse. Beiträge zur geologischen Karte der Schweiz, &c. Lief. xxiv, thl. 2. 40. 1887.

Mayer-Eymar (C. D. W.) [For descriptions of Tertiary Fossils of the Cordilleras] See LA PLATA, Town of.—Musco de la Plata. Anales, &c. Sección Geológica y Mineralógica, III. Coupe Géologique de la Cordillère entre Las Lajas et Curacautin, &c. fol. 1900.

MAYERNE (THEODOR TURQUET DE) [1573-1655] Insectorum, sive minimorum Animalium theatrum, &c. [Edited by T. Turquet de Mayerne.] See Moffett (T.) fol. 1634.

MAYET (VALÉRY) [1839-] Les Insectes de la Vigne. pp. xxviii, 470: 5 pls. 8º. Montpellier & Paris, 1890. Bibliothèque Progrès Agric. & Viticole.

Mayet (V.) Catalogue raisonné des Reptiles et Batraciens de la Tunisie. pp. 32. See France. [Voyages, &c. — Tunis.] Exploration scientifique de la Tunisie. Zoologie. 80. 1903.

MAYNARD (CHARLES J.) The Birds of eastern North America; with original descriptions of all the species which occur east of the Mississippi River, between the Arctic Circle and the Gulf of Mexico, &c. pp. 532: 30 pls. col. 8º. (Salem, &c.) Newtonville, (1872-) 1881.

8°. (Salem, &c.) Newtonville, (1872-) 19
Issued in 16 parts, with varying title, as follows:—
"The Birds of Florida," &c.
Pt. 1. pp. 1-32: pl. i.

"2. pp. 33-64.

"3. pp. 65-88: pl. ii.
—"With the Game Birds of North America," &c.
Pt. 4-9. pp. 89-232: pls. iii-xvi.
[Pt. 9 (pp. 209-232: pls. viexvi), although bearing date 1878, was apparently not issued till 1879. Cf. Arch. f. Naturg. 1880, 11, p. 40.]
"The Birds of eastern North America," &c.
Pt. 10-15. pp. 253-376: pls. xvii-xvvii & xxxii.

[Plates xxix & xxx were not issued. Cf. Arch. f. Naturg. 1881, 11, pp. 463, 464; 1882, 11, p. 335.] 1873.

Maynard (C. J.) The Butterflies of New England; with original descriptions, &c. pp. iv, 65: 8 pls. col.
4º. Boston, (1885-) 1886.

Maynard (C. J.) Contributions to Science. 2 Vol. 8º. Newtonville, Mass., 1889-94.

Maynard (C. J.) [A Manual of North American Butterflies . . . Illustrated, &c. pp. iv, 226. 8º. Boston, Mass., 1891.]

- [Another edition.] pp. iv, 226: 10 pls. col., text st. 8°. Boston [Mass.], 1901. illust.

MAYNARDE (THOMAS) Sir F. Drake his Voyage, 1595, by T. Maynarde . . . Edited . . . by W. D. Cooley. See HAKLUYT SOCIETY. Works, &c. No. 4. 8º. 1849.

MAYNE (ROBERT GRAY) [1808-1868] An expository Lexicon of the terms, ancient and modern, in medical and general Science, &c. pp. [viii,] x, 1506.

8º. London, 1860. "The New Sydenham Society's Lexicon" [q.v.] was based on this work.

MAYOUX (A.) Mademoiselle. Recherches sur la valeur morphologique des appendices superstaminaux de la fleur des Aristoloches. pp. 58: 3 pls. See Lyons.— UNIVERSITÉ. Annales, &c. Tom. II, fasc. 4. 8º. 1892.

MAYR (Gustav L.) Die Europäischen Formiciden. Nach der analytischen Methode bearbeitet. pp. viii, 80: 1 pl. 8º. Wien, 1861.

Mayr (G. L.) Myrmecologische Studien. pp. 128: 1 pl. 8°. Wien, 1862. Verhandl. k. k. zool.-bot. Gesell. Wien. Bd. XII.

Mayr (G. L.) Formicidarum Index synonymicus. pp. 76. 8º. [Vienna, 1863.] Verhandl. k. k. zool.-bot. Gesell. Wien. Bd. XIII.

Mayr (G. L.) Formicidæ. — Hemiptera. See Austria-Hungary. Reise der . . . Fregatte Novara . . . 1857-59. Zool. Thl. Bd. II [abth.1]. 4º. 1865, 66.

Mayr (G. L.) Diagnosen neuer und wenig gekannter Formiciden. pp. 24: 1 pl. 8º. [Vienna, 1866.] Verhandl, k. k. zool.-bot. Gesell. Wien. Bd. xvi.

Mayr (G. L.) Myrmecologische Beiträge. pp. 34:1 pl. 8º. [Vienna, 1866.] Sitzungsb. k. Akad. Wissensch. Wien. Bd. LIII, abth. 1.

Mayr (G. L.) Aduotationes in Monographiam Formicidarum Indo-Neerlandicarum. pp. 85 : 1 pl. 80. [The Hague, 1867.] Tijdschr. Entomol. Dl. x.

Mayr (G. L.) Die Ameisen des Baltischen Bernsteins. pp. iv, 101: 5 pls. See Konigsberg.—Physikalisch-OEKONOMISCHE GESELLSCHAFT. Beiträge zur Naturkunde Preussens, &c. No. 1.

Mayr (G. L.) Formicidæ novæ Americanæ collectæ a...P. de Strobel. pp. 20.
Ann. Soc. Nat. Modena. Ann. III. 8º. [Modena, 1868.]

Mayr (G. L.) Formicidæ Novogranadenses. pp. 48 8º. [Vienna, 1870.] 1 nl. Sitzungsb. k. Akad. Wissensch. Wien. Bd. Lxi, abth. 1.

Mayr (G. L.) Neue Formiciden. pp. 58. 8º. [Vienna, 1871.] Verhandl, k. k. zool,-bot. Gesell. Wien, Bd. xx.

Mayr (G. L.) Die Einmiethler der Mitteleuropäischen Eichengallen. pp. 58. 8º. [Vienna, 1872.] Verhandl. k. k. zool.-bot. Gesell. Wien. Bd. XXII.

Mayr (G. L.) Formicidæ Borneenses collectæ a J. Doria et O. Beccari in territorio Sarawak annis 1865-67. pp. 25. 8º. [Genoa, 1872.] Ann. Mus. Civ. Stor. Nat. Genova. Vol. II.

Mayr (G. L.) Die Europäischen Encyrtiden, &c. pp. 104. 8º. Wien, 1876. Verhandl. k. k. zool.-bot. Gesell. Wien. Bd. xxv.

Mayr (G. L.) Die Europäischen Cynipiden-Gallen, mit Ausschluss der auf Eichen vorkommenden Arten. 8º. Wien, 1876. pp. 24: 3 pls. Jahresb. Rossauer Communal-Oberrealschule in Wien. xv.

Mayr (G. L.) Die Australischen Formiciden. pp. 58. 4º. [Hamburg, 1876.] Journ. Mus. Godeffroy. Hft. XII.

Mayr (G. L.) [Formicidæ of Turkestan.] See Moscow. — ĪMPERATORSKOE OBSHCHESTVO LYUBĪTELEĬ ESTEST-VOZNANIYA ANTROPOLOGHIĪ Ī ÉTNOGHRAFIĪ, &c. Īzvyes-tiya, &c. Tom. xxvi, vuip. 1. 4º. 1877.

— [Another issue.] See Fedchenko (A. P.) Puteshestvie v Turkestan (Reise in Turkestan), &c. Тот. п, chast. 5. 40. 1877. The German original, written in 1874, was afterwards published in the "Tijdschr. v. Entomol.," Deel xxIII, 1880.

— [For a translation of the introductory portion revised by the author] See LANSDELL (H.) Russian Central Asia, &c. Vol. II, Appendix A.

Mayr (G. L.) Arten der Chalcidier-Gattung Eurytoma durch Zucht erhalten. pp. 38. 8º. [Vienna, 1878.] Verhandl. k. k. zool.-bot. Gesell. Wien. Bd. xxvIII.

Mayr (G. L.) Die Ameisen Turkestan's gesammelt von A. Fedtschenko. pp. 24. 8°. [The Hague, 1880.] Tijdschr. Entomol. Dl. xxIII.
This is the German original, written in 1874, of the section Formicidæ in A. P. Fedchenko's "Puteshestvie v Turkestan" [q v.].

Mayr (G. L.) Die Genera der gallenbewohnenden Cynipiden. pp. 38. 8º. Wien, 1881. Jahresb. Communal-Oberrealschule im 1. Bezirke. xx.

Mayr (G. L.) Die Europäischen Arten der gallenbewohnenden Cynipiden. pp. 44. 8°. Wien, 1882.

Jahresb. Communal-Oberrealschule im I. Bezirke. xxI.

Mayr (G. L.) [Formicidæ from Central Sumatra.] See Amsterdam. — Aardrijkskundig genootschap. Midden-Sumatra, &c. Deel IV, ged. I, afd. 10. 8e. 1892.

Mayr (G. L.) [Formicidæ of East Africa.] See Stull-Mann (F.) Zoologische Ergebnisse einer in . . . Ost-Afrika unternommenen Reise. Bd. II. 8º. 1893 (1901).

MAYR (HEINRICH) Monographie der Abietineen des Japanischen Reiches . . . In systematischer, geographischer und forstlicher Beziehung. pp. viii, 104: 7 pls. col. 40. München, 1890. Mayr (H.) Die Waldungen von Nord Amerika, ihre Holzarten, deren Anbaufähigkeit und forstlicher Werth für Europa im allgemeinen und Deutschland insbesonders. pp. xii, 448: 12 pls., 1 map. 8º. München, 1890.

Mayr (H.) Fremdländische Wald- und Parkbäume für Europa. pp. viii, 622: 20 pls. (col.), text illust.

8º, Berlin, 1906.

MAYRHOFER (CARL) Dissertatio inauguralis medico-botanica de Orchideis in territorio Vindobonensi crescentibus, &c. pp. viii, 56. 8º. Vindobonæ, 1832.

MAYRHOFFER (JOHANN NEPOMUK) Flora Monacensis, seu Plantæ sponte circa Monachium nascentes, quas pinxit et in lapide delineavit J. N. Mayrhoffer, &c. 4 Vol. illust. col. See Schrank (F. von P. von) fol. 1811–18.

MAZA (MANUEL GÓMEZ DE LA) See GÓMEZ DE LA MAZA.

MAZADE (Marcel) First steps in Ampelography: a guide to facilitate the recognition of Vines, &c. See Victoria, Australia.—Department of Agriculture.

MAZAURIC (FÉLIX) Le Gardon et son Cañon inférieur. pp. v, 246: 3 pls., text illust. See Paris.—société de spéléologie. Mémoires, &c. Tom. 11, no. 12.

Mazauric (F.) Explorations souterraines dans le Gard, l'Ardèche et l'Hérault (Campagne de 1898). pp. 35: 1 pl., 2 plans, text illust. See Paris.— société de spéléologie. Mémoires, &c. Tom. III, no. 18. 8º. 1899.

Mazauric (F.) Explorations Hydrologiques dans les régions de la Cèze et du Bouquet (Gard) 1902-1903.

pp. 54: 1 map, text ilbust. See Paris.—société de spéléologie. Spelunca. Bulletin & Mémoires, &c.
Tom. v, no. 36.

Mazauric (F.) & Cabanès (G.) Le Spélunque de Dions (Gard). pp. 38: 1 pl., text illust. See Paris.—société de spéléologie. Mémoires, &c. Tom. 1, no. 2.

MAZÉ (H.) [-1892] & Schramm (Λ.) Essai de Classification des Algues de la Guadeloupe . . . 2° édition. pp. xix, iii, 283. 8°. Basse-Terre (Guadeloupe), 1870-77. The first edition appeared in 1865.

MAZEL (Antoine) Études d'anatomie comparée sur les organes de végétation dans le geure Carex. Thèse, &c. pp. 213: 7 pls. col. 8º. Genève, 1891.

MAZELLE (EDUARD) [1862-] Erdbebenstörungen zu Triest, beobachtet am Rebeur-Ehlert'schen Horizontalpendel im Jahre 1900. pp. 52. See VIENNA.—KAISERLICHE AKADEMIE DER WISSENSCHAFTEN. Mittheilungen der Erdbeben-Commission, &c. Neue Folge, No. v. 8°. 1901.

MAZZANTI (ELIZABETHA FIORINI) See FIORINI-MAZZANTI (E.) Countess.

MAZZARELLI (GIUSEPPE F.)
Richerche sulla morfologia e fisiologia della glandola del Bohadsch nelle Aplysiidæ (glandola opalina del Vayssière) e diagnosi di una nuova specie di Aplysia. pp. 26: 2 pls.

pp. 26: 2 pls.
Richerche sulla morfologia e fisiologia dell' apparato riproduttore nelle Aplysiæ del Golfo di Napoli. pp. 50:

4 pls. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Ser. II, vol. iv, Append. no. 1 & 5. 40. 1891. Mazzarelli (G. F.)
Monografia delle Aplysiidæ del Golfo di Napoli, &c.

pp. 222: 13 pls. (col.)
Ricerche sulla morfologia delle Oxynœidæ. pp. 33: 3 pls.

See Italy.—società italiana delle scienze. Memorie, &c. Ser. III, tom. ix, no. 4 & 7. 4º. 1893.

Mazzarelli (G. F.) Ricerche sulle Peltidæ del Golfo di Napoli. pp. 18: 1 pl. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Ser. II, vol. vi, no. 4. 4º. 1894.

Mazzarelli (G. F.) Intorno all' Euplocamus croceus, Phil. pp. 4: 1 pl., col. See Naples.—Regia universtà degli studi. Annuario del Museo Zoologico della... Università... (Nuova Serie). Vol. 1, no. 33. 4º. 1905.

Mazzarelli (G. F.) & Zuccardi (R.) Sulle Aplysiidæ raccolte del Tenente di vascello G. Chierchia nel viaggio della Vettor-Pisani (1882–1885), &c. pp. 21: 2 pls. See Italy.— società italiana delle scienze. Memorie, &c. Ser. III, tom. viii, no. 2. 4º. 1892.

MAZZIARI (DOMENICO) [1790-1857] Flora Corcirese. [By D. Mazziari.] See Ionios Anthologia. 'Ιουιος 'Ανθολογια, &c. 8°. [1834-35].

MAZZUOLI (L.) Carta Geologica delle Riviere, Liguri e delle Alpini Marittime . . . Scala 1:200,000 [i.e. 1 in. = 3 m. about] . . . 1887. See LIGURIA. [Maps.] s.sl. 1887.

MEAD (RICHARD) [1673-1754] A mechanical account of Poisons in several essays. *pp.* [13,] 175 [1]: 1 pl. 8°. London, 1702.

MEAD (THEODORE L.) Report upon the collections of Diurnal Lepidoptera made in portions of Colorado, Utah, New Mexico, and Arizona during . . . 1871-74, &c. See United States.—Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian. Report, &c. Vol. v. 4º. 1875.

MEADE (Hon. Herbert George Philip) [1842–1868] A ride through the disturbed districts of New Zealand; together with some account of the South Sea Islands... Edited by his brother (R. H. Meade). pp. x, 375: 4 pls., 2 maps (col.), text illust. 80. London, 1870.

MEADE (RICHARD) The Coal and Iron Industries of the United Kingdom. Comprising a description of the Coal Fields and of the principal Seams of Coal, with . . . analyses of special varieties. Also an account of Iron Ores in veins or seams, &c. pp. xxi, 876: 2 maps.

80. London, 1882.

MEADE (RICHARD HENRY) Descriptive List of the British Anthomyidæ. 2 Pt. pp. 79. 8°. London, 1897.

Interleaved copy.
The above list is supplementary to one published in the "Entom. Month. Mag." for 1881-83.

MEALI (L. A.) Moubray's Treatise on domestic and ornamental Poultry . . . New edition, revised . . . by L. A. Meall, &c. See Moubray (B.) [pseud.] 8°. 1854.

MEANS (THOMAS H.) & Kearney (T. H.) Agricultural explorations in Algeria. pp. 98: 4 pls. See UNITED STATES.—Department of Agriculture.—Plant Industry Bureau. Bulletin No. 80. 80. 1905.

MEARES (John) [1756?-1809] Voyages made in . . . 1788 and 1789, from China to the north west coast of America, to which are prefixed, an introductory narrative of a voyage performed in 1786, from Bengal . . .; observations on the probable existence of a north west passage, &c. pp. viii, xcv, 372: 17 pls., 9 maps.

4°. London, 1790.

MEARS (WILLIAM P.) Schematic Anatomy; or, diagrams, tables and notes treating of the association and systematic arrangement of structural details of Human Anatomy. pp. vi, 200: text illust.

obl. 4º. London, 1882.

MEASE (JAMES) [1771-1846] Introductory lecture to a course of lectures upon Comparative Anatomy, and the diseases of Domestic Animals, &c. pp. 51.

4º. Philadelphia, 1814.

MECATTI (GIUSEPPE MARIA) Racconto storico-filosofico del Vesuvio, e particolarmente di quanto è Racconto storicooccorso in quest' ultima Eruzione principiata il di 25. Ottobre 1751, e cessata il di 25. Febbrajo 1752, al luogo detto l'Atrio del Caballo. pp. [viii,] 722: 7 pls. 4º. Napoli, 1752.

Mecatti (G. M.) Osservazioni che si son fatte nel Vesuvio dal Mese d'Agosto dell' Anno 1752, fino a tutto il Mese di Luglio dell' Anno 1754, nel principio del quale è occorsa un' altra Eruzione; con alcune Lettere, 4º. Napoli, 1754. &c. pp. 298.

MECH (A.) Material k poznaniyu Florui Yuznagho Urala. — Materialien zur Flora des Süd-Urals. pp. 42. See Kazan.—obshchestvo estestvoispuitatelei, &c. Trudui, &c. Tom. xxix, vuip. 4. 8º. 1896.

MECHNĪKOV (ĪL'YA ĪL'ĪCH) [1845-] Studien über die Entwickelung der Echinodermen und Nemertinen. pp. 73: 12 pls. See St. Petersburg.—Académie Impériale des sciences. Mémoires, &c. Sér. VII,

4º. 1869. tom. xIV, no. 8.

Mechnikov (I. I.)

Izslyedovaniya o ghubkakh. [Researches on Sponges.]

pīshchevarītel'nuikh orghanakh pryesnovodnuikh Turbellaria. [On the digestive organs of fresh-water Turbellarians.] pp. 12.

Izslyedovaniya o razvītiī Planarii. [Researches on the development of Planarians.] pp. 16.

See Odessa. - novorossijskoe obshchestvo estest-VOĪSPUITATELEĬ. Zapīskī, &c. Tom. IV [pt. 2]; V [pt. 1].

Mechnikov (İ. İ.) Materialui k ucheniyu o vrednuikh nasyekomuikh yugha Rossii. (I. Lichinka Anisoplia.) [Contributions to the knowledge of the injurious Insects of Southern Russia. (The larva of Anisoplia.)] pp. 10. See Odessa.—Novorossiiskoe obshchestvo estestvoispuitatelei. Zapiski, &c. Tom. vi [pt. 2].

Mechnikov (I. I.) Untersuchungen über die intracelluläre Verdauung bei wirbellosen Thieren. pp. 28: 2 pls. col. See Vienna.—Kaiserlich-Koenigliche universitäet. Arbeiten aus dem Zoologischen Institut, &c. Tom. v, hft. 2.

Mechnikov (Ī. Ī.) Medusologische Mittheilungen. pp. 30: 2 pls. See Vienna.—Kaiserlich-Koenigliche universitäet. Arbeiten aus dem Zoologischen Institut, &c. Tom. vi, hft. 2. 80, 1886.

Mechnikov (I. I.) Embryologische Studien an Medusen. Ein Beitrag zur Genealogie der Primitiv-Organe. pp. vi, 159: text illust. Atlas, 12 pls. 8°. & 4°. Wien, 1886.

MECHNIKOV (OL'GHA) O tazovoĭ ī plechevoĭ dughye Khryashchevuikh Ruib. (Predvarītel'noe Soobshchenie.) [On the pelvic and shoulder girdles of the cartilaginous Fish. (Preliminary communication.)] pp. 2. See Odessa.—Novorossiiskoe obshchestvo estestvoispuitatelei. Zapiski, &c. Tom. vi [pt. 1]. 80. 1879. MECKEL (August Albrecht) [1790-1829] Observationes circa superficiem Animalium internam, &c. pp. 26: 8º. Bernæ. 1822. 1 pl.

MECKEL (HEINRICH) See MECKEL VON HEMSBACH (J. H.)

MECKEL (JOHANN FRIEDRICH) [1781-1833] Abhandlungen aus der menschlichen und vergleichenden Anatomie und Physiologie. pp. [xiv,] 381. 8º. Halle, 1806.

Meckel (J. F.) Beyträge zur vergleichenden Anatomie. 2 Bd. [in 4 Vol.] 8º. Leipzig, 1808-12.

Meckel (J. F.) Vorlesungen über vergleichende Anatomie . . . Uebersetzt und mit Anmerkungen und Zusätzen vermehrt . . . von J. F. Meckel, &c. 4 Thl. See Cuvier (G. I. C. F. D.) Baron. 8º. 1809-10.

Meckel (J. F.) C. F. Wolff über die Bildung des Darmkanals im bebrüteten Hühnchen. Uebersetzt und mit einer einleitenden Abhandlung und Anmerkungen versehen von J. F. Meckel. See Wolff (C. F.) 80, 1812.

Meckel (J. F.) Deutsches Archiv für die Physiologie. Physiologie . . . Herausgegeben von J. F. Meckel. Jahrg. 1826–30 & '32. See Archiv fur Anatomie und Physiologie . . . Bee Archiv fuer Anatomie und Physiologie. 8°. 1815–32.

Meckel (J. F.) Handbuch der menschlichen Anatomie, &c. 4 Bd. 8º. Halle & Berlin, 1815-20.

Meckel (J. F.) De Amphibiorum systemate uropoetico. Dissertatio inauguralis . . . præside J. F. Meckel, &c. See FINK (T. F.) 80. 1817.

Meckel (J. F.) System der vergleichenden Anatomie. 6 Thl. [in 7 Vol.] 8°. Halle, 1821–33. 8º. Halle, 1821-33. Large-paper copy, apparently proof sheets, with manuscript notes by the author.

Meckel (J. F.) Traité général d'Anatomie Comparée. traduit de l'Allemand et augmenté de notes par MM. Riester et A. Sanson [and afterwards T. Schuster], précédé d'une lettre de l'auteur. 10 Tom. 8°. Paris (& Bruxelles), 1828-38.

Tom. 1v is styled on the title Tom. 111, pt. 2.

Meckel (J. F.) Anatomisch-physiologische Beobachtungen und Untersuchungen. pp. viii, 335. 8º. Halle, 1822.

Meckel (J. F.) J. F. Blumenbachio . . . die xvi Septembris . . . gratulatur J. F. Meckelius. [Observations on the skulls and skeletons in Meckel's collection.] 4º. Lipsiæ, 1825. pp. 14.

Meckel (J. F.) Ornithorhynchi paradoxi descriptio anatomica. pp. 63: 8 pls. fol. Lipsiæ, 1826.

Meckel (J. F.) Additamenta ad Historiam Molluscorum, Piscium et Amphibiorum. pp. vi, 41. 4º. Halæ, 1832.

MECKEL VON HEMSBACH (JOHANN HEINRICH) [1821-1856] Zur Morphologie der Harn- und Geschlechtswerkzeuge der Wirbelthiere in ihrer normalen und anormalen Entwicklung. pp. 63: 3 pls. 8º. Halle, 1848.

MECKLENBURG. Verzeichniss der in Mecklenburg wildwachsenden Phanerogamen. pp. 24. 8º. [Ludwigslust, post 1854.]

This appears to have been printed for private distribution.

MECKLENBURG. - Grossherzoglich - Mecklenburgische Geologische Landesanstalt.
Mittheilungen aus der . . Landesanstalt. Von . .
E. Geinitz-Rostock. No. 1→ 4º. Rostock, 1892-4º. Rostock, 1892→ Reprinted from the "Landwirthschaftlichen Annalen."

MECKLENBURG. - Ornithologischer Verein Pommerns und Mecklenburgs. See Stettin.

MECKLENBURG. - Verein der Freunde der

Naturgeschichte. [Founded 1847.]
Archiv . . . herausgegeben von E. Boll ([and afterwards]
C. M. Weichmann; & C. Arndt-Bützow), &c. Hft.
(Jahr) I-XXXVI. 8°. Neubrandenburg, 1847–83. There is an index to the first ten Vols. at the end of Vol. x, and one to the second ten Vols. at the end of Vol. xx.

[Continued as:] 8°. Güstrow, 1883-> Archiv, &c. Jahr XXXVII-> In Jahr XL-> the "Sitzungsberichte der Naturforschenden Gesellschaft zu Rostock" are included.

MEDDELELSER FRA "FLORA OG FAUNA"
... udgivne ved ... A. C. Jensen-Hårup og K. Hansen.
Almindelig Del. Bd. 1, ark. 1.† 8°. Kjøbenhavn, 1890.

-Beskrivende Del. Bd. 1.† 8º. Kjøbenhavn, 1890-91. Bd. I. Danmarks Løbebiller (Cicindelides & Carabides) systematisk be-skrevne af A. C. Jensen-Hårup. pp. 148.

MEDDELELSER OM GRONLAND. &c. Hft. 1→ See DENMARK.—COMMISSIONEN FOR LEDELSEN AF DE GEOLOGISKE OG GEOGRAPHISKE UNDERSØGELSER 8°. & 4°. 1879-> GRØNLAND.

MEDÉN (Jonas Fredericus) Horti Upsaliensis Plantæ cultæ ab initio sæculi, quarum partem quintam ... p.p. J. F. Medén, &c. See Thunberg (C. P.)

MEDER (JOANN. GOTTFRIED) Dissertatio inauguralis medica sistens examen chemicum radicis Scillæ marinæ, quam præside D. J. H. Schulze . . . subjiciet auctor, &c. pp. 34 [2]. 4º. Halæ Magdeburgicæ, 1739. pp. 34 [2].

MEDFORD.—Tufts College. [Founded 1853.] Tufts College Studies. No. 1-> 8º. Tufts College, [Medford,] Mass., 1894->

MEDICES (SEBASTIANUS) Tractatus de venatione, piscatione et aucupio, &c. pp. [xv,] 79.

8º. Coloniæ Agrippinæ, 1598. Tractatus Universi Juris, &c. Tom. XVII.

MEDICINISCH - NATURWISSENSCHAFT -LICHE GESELLSCHAFT ZU JENA. See JENA.

MEDICO-BOTANICAL SOCIETY OF LONDON. Transactions, &c. Vol. 1, pt. 1 & 3.
8º. London, 1827-34.

Wanting Pt. 2 & 4.

MEDICUS (FRIEDRICH CASIMIR) [1736-1808] Index Plantarum Horti Electoralis Manhemiensis. pp. 70: 1 pl. 12º. Manhemii, 1771.

Medicus (F. C.) Beiträge zur schönen Gartenkunst. pp. [xxiv,] 378 [12]. 8º. Mannheim, 1782.

Medicus (F. C.) See Botanische Beobachtungen des Jahres 1782 (-1783†) von F. K. Medikus. 2 Vol. [in 5.] 8°. 1783 (-84).

Medicus (F. C.) Theodora speciosa, ein neues Pflanzengeschlecht . . . nebst einem Entwurfe, die künstliche und natürliche Methode in Ordnung des Pflanzenreiches zugleich anzuwenden, &c. pp. 116: 4 pls.
8°. Mannheim, 1786.

Medicus (F. C.) Ueber einige künstliche Geschlechter aus der Malyen-Familie, denn der Klasse der Monadelphien. Mit beigefügtem Urtheile über Linneische Geschlechter, und deren Klassifikation; über Herbarien und Terminologie, &c. pp. 158. 8°. Mannheim, 1787. Medicus (F. C.) Philosophische Botanik, mit kritischen Bemerkungen. 2 Hft. [in 1 Vol.] 8º. Mannheim, 1789.

Medicus (F. C.)

Botanische Beobachtungen über die Musa mensaria,

Von zwei neuen Pflanzen-Geschlechtern, deren Hauptcharaktere in dem Wurzel-Baue liegen.

Ueber den gynandrischen Situs der Staubsäden und Pistille einiger Pflanzen.

Ueber den verschiedenen Blüthenbau vorzüglich in Rücksicht der Blumen.

Ueber das Vermögen der Pflanzen, sich noch durch andere Wege, als den Saamen zu vervielfältigen, und 4º. [Mannheim, 1790.] fortzupflanzen. Five consecutive papers cut from a copy of the "Hist. & Comm. Acad. Theod. Palat." Mannheim. Vol. vi, Phys. pp. 347-516.
They were also issued as separate memoirs at Munich in 1787 (Kayser).

Medicus (F. C.) Ueber Nordamerikanische Bäume und Sträucher, als Gegenstände der Deutschen Forstwirthschaft und schönen Gartenkunst. pp. [xiv.] 96. 8°. Mannheim, 1792.

Medicus (F. C.) Geschichte der Botanik unserer 8º. Mannheim, 1793. Zeiten. pp. 94: 3 pls.

Medicus (F. C.) Unächter Acacien-Baum. Zur Ermunterung des allgemeinen Anbaues dieser in ihrer Art einzigen Holzart, &c. 4 Bd. 8º. Leipzig, 1796-1800. Wanting Bd. v. Bd. I-IV contain six 'Stücke' and an 'Anhang' in each.

Medicus (F. C.) Lehrbuch der reinen Botanik . . . mit einer Vorrede von . . . Medicus, &c. See NAUMBURG (J. S.)

Medicus (F. C.) Beyträge zur Pflanzen-Anatomie, Pflanzen-Physiologie und einer neuen Charakteristik der Bäume und Sträucher. pp. 521 [3]. 8°. Leipzig, 1799–1801.

Issued in 6 (nominally 7) Hft., each with its own title-page.

Medicus (F. C.) Pflanzen - physiologische Abhand lungen. 2 Bd. [in 1.] 12º. Leipzig, 1803. Wanting Bd. III.

MEDINA Y RAMOS (MANUEL)

Catálogo provisional de las Hormigas de Andalucía. pp. 10. Nuevas especies de Euménidos de Andalucía. pp. 3.

See Madrid.—Real sociedad española de historia NATURAL. Anales, &c. Tom. XX.

Medina y Ramos (M.) Crisídidos de España. pp. 150. See Madrid.—Real sociedad española de Historia Natural. Anales, &c. Tom. xxx. 8º. 1902.

Medina y Ramos (M.) & Barras de Aragón (F. DE LAS) Datos Craniométricos obtenidos del estudio de los ejemplares existentes en la Esquela Provincial de Medicina de Sevilla. pp. 15. See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. 80, 1898. Tom. XXVII.

MEDITERRANEAN NATURALIST, The. monthly journal of Natural Science. Edited by J. H. Cooke. Vol. 1-111.† pp. 458: text illust.

8º. Malta, 1891-93.

The pagination is continuous throughout. There is an index to Vol. I only.

MEDLICOTT (HENRY BENEDICT) [1829-1905] Introductory Lecture on Geology . . . Thomason Civil Engineering College, Roorkee . . . May 1860. [By H. B. Medlicott.] See ROORKEE.—THOMASON CIVIL ENGINEER-80. [1860.] ING COLLEGE.

--- May 1861.

80. [1861.]

- Medlicott (H. B.) Sketch of the Geology of the Punjab and its dependencies. pp. 49. 80. [1874.]

 Formed, or was intended to form, part of a "Punjab Gazetteer."
- Medlicott (H. B.) Geology of Kumaun and Garhrvál.

 pp. 50: 1 map. col.

 North-Western Provinces Gazetteer.

 80. [Allahabad?] 1877.
- **Medlicott** (H. B.) Geological Survey of India. Descriptive List of Exhibits for the . . . Exhibition, &c. See London.—Colonial and Indian Exhibition, 1886.
- Medlicott (H. B.) Sketch of the Geology of the Punjab. pp. 58. 80. Calcutta, 1888. Afterwards included in the "Gazetteer of the Punjab," issued in 1889, for which it was written.
- Medlicott (H. B.) & Blanford (W. T.) A Manual of the Geology of India. Pt. I & II. See India.—Geological Survey. 8°. 1879.
- [Pt. 1] Stratigraphical and structural Geology. Second edition . . . by R. D. Oldham, &c. 8°. 1893.
- **MEDLICOTT** (J. G.) Cotton Hand-book for Bengal, &c. See BENGAL. 40. 1862.
- MEDNYÁNSZKY (DÉNES) [1830-] A MÉSZ geologiai és technikai jelentősége Magyarországban. [On the geological and technical importance of Lime in Hungary.] pp. 25. See Budapest.—Magyar tudományos akadémia. Értekezések a Természettudományok Köréből, &c. Köt. II, szám. 2. 8º. 1870.
- **MEEHAN** (THOMAS) [1826–1901] The native Flowers & Ferns of the United States, &c. Ser. I & II [4 Vol. in 2]. illust. col. 4°. Boston, 1878–80.
- MEEK (ALEXANDER) On the structure of Trachypterus arcticus (the Northern Ribbon-Fish). Note on the female organs of Erethizon dorsatus. See DUNDEE. —UNIVERSITY COLLEGE. Studies from the Museum of Zoology, &c. No. vi & XII. 4º. 1890.
- Meek (A.) [For official reports edited by A. Meek] See Northumberland Sea Fisheries Committee.
- MEEK (FIELDING BRADFORD) [1817–1876] Remarks on the Cretaceous fossils collected by ... H. Y. Hind on the ... expedition, with descriptions of some new species. See Great Britain & Ireland. [Voyages, &c.—British North America.] Reports . . . on the Assinniboine and Saskatchewan exploring Expedition.

 4º. 1860.
- Meek (F. B.) Carboniferous and Jurassic Fossils. See California, State of.—Geological Survey. Palæontology. Vol. I.

 4º. 1864.
- Meek (F. B.)
 Check List of the Invertebrate Fossils of North
 America. Miocene. pp. 32.
 Cretaceous and Jurassic. pp. 40.

— Cretaceous and Jurassic. pp. 40.

See Smithsonian Institution. Smithsonian Miscellaneous Collections. Vol. vII, no. 7 & 8.

8°. 1864.

- Meek (F. B.) Descriptions of Fossils from the Auriferous Slates of California. See California, State of.—Geological Survey. Geology. Vol. I, Appendix B.

 40 1865
- **Meek** (F. B.) Remarks on the Geology of the valley of Mackenzie River, with . . . descriptions of Fossils . . . chiefly collected by . . . R. Kennicott. 4°. Chicago, 1868. Trans. Chicago Acad. Sci. Vol. 1, pp. 61-114: 5 pls. The wrapper reads:—"Sketch of the Geology and Palæontology of the valley of Mackenzie River."

- Meek (F. B.) Lists of Fossils from Utah, with some Notes. See United States.—Geological Exploration of the Fortieth Parallel. Report, &c. Vol. III, chap. 7.
 4º. 1870.
- Meek (F. B.) Report on the Palæontology of eastern Nebraska, with some remarks on the Carboniferous rocks of that district. See United States.—Geological and Geographical Survey of the Territories. Final report of the . . . Survey of Nebraska, &c. Pt. 2. 8º. 1872.
- **Meek** (F. B.) Descriptions of Invertebrate Fossils of the Silurian and Devonian systems. See Ohio, State of. —Geological Survey. Report, &c. Vol. 1, pt. 2. Palæontology. 8°. 1873.
- Meek (F. B.) A Report on some of the Invertebrate Fossils of the Waverley Group and Coal Measures of Ohio. See Ohio, State of.—Geological Survey. Report, &c. Vol. II, pt. 2. Palæontology. 8º. 1875.
- Meek (F. B.) A Report on the Invertebrate Cretaceous and Tertiary fossils of the Upper Missouri Country. See United States.—Geological and Geographical Survey of the Territories. Report, &c. Vol. Ix. 4º. 1876.
- Meek (F. B.) Descriptions of the Cretaceous fossils collected on the San Juan exploring expedition under Capt. J. N. Macomb. See United States. Report of the exploring expedition from Santa Fé... Geological report.

 4º. 1876.
- Meek (F. B.) Palæontology. [Invertebrata.] See UNITED STATES.—Geological Exploration of the Fortieth Parallel. Report, &c. Vol. IV, pt. 1. 4º. 1877.
- Meek (F. B.) The published Writings of F. B. Meek. See United States National Museum. Bulletin, &c. No. XXX. 8º. 1885.
- Meek (F. B.) [For official publications in connection with the Geological Survey] See Missouri, State of, —BUREAU OF GEOLOGY AND MINES.
- Meek (F. B.) & Hayden (F. V.) Palæontology of the Upper Missouri: a report upon collections made . . . under G. K. Warren in 1855-56. Invertebrates. Pt. 1. pp. ix, 35: 5 pls., text illust. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. XIV, no. 5.
- Meek (F. B.) & Worthen (A. H.) [Descriptions of Palæozoic Invertebrata of Illinois.] See Illinois, State of.—Geological Survey. [Report,] Vol. II, III, v, vI. 8°. 1866-75.
- MEEN (MARGARET) Exotic Plants from the Royal Gardens at Kew. No. 1 & 11.† 8 pls. col. fol. London [1790].
- MEERBEECK (PHILIPPE JACQUES VAN) [1813-1872] Recherches historiques et critiques sur la Vie et les Ouvrages de R. Dodoens (Dodonæus). pp. xiv, 340. 8º. Malines, 1841.
- **MEERBURG** (NICOLAAS) [Afbeeldingen van zeldzaame Gewassen. fol. Leyden, 1775.]

 Wanting.
- [Another edition entitled:] Plantæ rariores vivis coloribus depictæ. [pp. xxvii:] 55 pls. col.
 fol. Lugduni Batavorum, 1789.
 The plates also bear figures of Lepidoptera.
- **Meerburg** (N.) Plantarum selectarum icones, &c. [pp. x:] 28 pls. col. fol. Lugduni Batavorum, 1798.

MEES (Adolf) Uebersicht der Lepidopteren-Fauna des Grossherzogtums Baden... von C. Reutti... Zweite Ausgabe. Herausgegeben von A. Mees und A. Spuler. pp. xii, 361, 1 tab. See Carlsruhe.—Naturwissenschaftlicher verein. Verhandlungen, &c. Bd. xii. 8º 1898

MEESE (David) [1723-] Flora Frisica of Lyst der Planten welke in de provintie Friesland in het wilde gevonden worden. Waar by gevoegt is een korte beschryvinge van boovengenoemde landschap. pp. x, 87.

80. Franeker, 1760.

Meese (D.) Het XIX Classe van de genera Plantarum van der Heer C. Linnæus, Sygenesia genaamt. Opgeheldert en vermeerdert . . . Als meede de beschryving en Afbeelding van een Zeldzame en zonderlinge Zee-Plant. pp. [iv,] iv, 152: 1 pl. 8°. Leeuwarden, 1761.

Meese (D.) Plantarum rudimenta, sive illarum methodus, ducta ex differentia earum seminum, cotyledonum, aliarumque partium, &c. Pars 1, no. 1 & 2.† pp. [lvi,] 82 [10]: 7 pls. col. 4º. Leovardiæ, 1763. In Latin and Dutch. The alternative title reads:—"Eerste beginseling der Planten," &c.

MEGENBERG (Konrad von) See Alemann (C. von) of Magdeburg.

MEGERLE VON MUEHLFELD (JOHANN GEORG) [1765–1840] J. G. Megerle von Mühlfeld's Abhandlung über die dem Getraide und Weinstocke im Erzherzogthume Oesterreich vorzüglich nachtheiligen Thiere. pp. 71: 1 pl. col. 8°. Wien, 1805.

MEGERLE VON MUEHLFELD (JOHANN KARL) Bemerkungen, Berichtigungen und Zusätze zu Illiger's Zusätzen, Berichtigungen und Bemerkungen zu Fabricii Systema Eleutheratorum. pp. 44. 8°. Linz, 1812.

MÉGNIN (JEAN PIERRE) [1828-] Mémoire sur les métamorphoses des Acariens en général, et en particulier sur celles des Trombidions. pp. 20: 2 pls. See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. IV, no. 5.

Mégnin (J. P.) Les Parasites et les maladies Parasitaires chez l'Homme, les Animaux domestiques et les Animaux sauvages avec lesquelles ils pouvent être en contact... Insectes, Arachnides, Crustacés. pp. 478: text illust. Atlas, 26 pls. 8º. Paris, 1880.

Mégnin (J. P.) On the Gapes Disease in Gallinaceous Birds, and on the Parasite which causes the disease (Syngamus trachealis, Siebold; Sclerostoma Syngamus, Dies.), the Red Worm of gamekeepers. pp. iv, 22: 2 pls.

Wanting Plate 1.

Mégnin (J. P.) Note sur un Acarien [Hyadesia uncinifer, n. sp.] de la Terre de Feu. See France. [Voyages, &c.—Cap Horn.] Mission scientifique du Cap Horn. 1882–1883. Tom. vI, pt. 3. 4º. 1889.

Mégnin (J. P.) La Faune des Cadavres : application de l'Entomologie à la Médecine légale. pp. 214 : text illust. 8º. Paris [1894]. Encyclopédie scientifique des Aide-Mémoire.

Mégnin (J. P.) Les Insectes buveurs de Sang et colporteurs de Virus. pp. 150: text illust. 8º. Paris, 1906.

MÉHELŸ (Lajos) Magyarország barna Békái. (Ranæfuscæ Hungariæ.) pp. 63:8 pls. col. See Budapest.
—Magyar tudományos akadémia. Mathematikai és Természettudományi Közlemények, &c. Köt. xxv, szám. 1.

Méhelÿ (L.) A Nyugat-Palæaretikus Gőték két vérrokonáról. [On two closely related western-palæaretic Newts.] (Molge montandoni, Blgr. és Molge palmata, Schneid.) pp. 31: 2 pls. See Budapest.—Magyar Tudományos akadémia. Mathematikai és Természettudományi Közlemények, &c. Köt.xxv, szám. 4. 8º. 1893.

Méhelÿ (L.) Magyarország kurta Kigyói. [Hungarian Vipers, &c.] (Vipera berus, L. és Vipera ursinii, Bonap.) pp. 108: 2 pls. See Budapest.—Magyar Tudományos akadémia. Mathematikai és Természettudományi Közlemények, &c. Köt. xxvi, szám. 4.

Méhelÿ (L.) [Amphibia and Reptilia of Lake Balaton.] See BUDAPEST.—MAGYAR FÖLDRAJZI TÁRSULAT. Resultate der wissenschaftlichen Erforschung des Balatonsees, &c. Bd. II. 4º. 1897.

Méhelÿ (L.) [Mammalia, Reptilia and Amphibia of northern Asia.] See Zichy (J.) Count. Zichy J. Gróf. Harmadik Azsiai Utazása, &c. Bd. 11. 4º. 1901.

MEHLER (L.) Bechhold's Handlexikon der Naturwissenschaften und Medizin bearbeitet von . . . L. Mehler, &c. See Веснного (H.) 8°. 1894.

MEHLIS (CARL FRIEDRICH EDUARD) [1796–1832] Observationes anatomicæ de Distomate hepatico et lanceolato ad Entozoorum Humani corporis historiam naturalem illustrandam. pp. [vi,] 42:1 pl. col. fol. Gottingæ, 1825.

MEHLIS (CHRISTIAN) Der Grabfund aus der Steinzeit von Kirchheim a. d. Eck in der Rheinpfalz. pp. 70: 6 pls. See Durkheim-on-the-Hart. Pollichia; &c. Jahresbericht, &c. Jahr XI., Beigabe. 80. 1881.

Mehlis (Christian) Der Drachenfels bei Dürkheim a. d. H. Beitrag zur pfälzischen Landeskunde . . . I. Abtheilung, &c. pp. 32: 1 plan. 8°. Neustadt a. d. H., 1894. "Separat-Ausgabe der Pollichia," &c.

MEHNER (Hugo) Ueber die älteren Ablagerungen der Skandinavisch-Sarmatisch-Germanischen Diluvialregion. pp. 44. Wissensch, Beil. Osterprogr. Realschule Wurzen.

MEHNERT (ERNST HERMANN) [1850-] Ueber Glacialerscheinungen im Elbsandsteingebiet. Inauguraldissertation, &c. pp. 42. 4º. Pirna, 1888.

MEIDINGER (CARL VON) Baron [1750-1820] Beschreibung eines seltenen, grossen, versteinerten Pektiniten aus dem Kroisbacher Steinbruche bey Oedenburg in Niederungarn. pp. 13: 1 pl. col.

4º. Wien & Leipzig, 1785.

Meidinger (C. von) Baron. Icones Piscium Austriae indigenorum quos collegit vivisque coloribus expressos edidit C...a Meidinger, &c. Dec. I-v. 50 pls. col., with descriptive letterpress. fol. Viennæ Austriæ, 1785-94.

MEIER (Carolus Gottlob) Dissertatio solemnis medica de Carice arenaria sive Sassaparilla germanica. pp. 40: 1 pl. 4º. Francofurti ad Viadrum, 1772.

MEÏER (ÉDUARD ANDREEVICH) See MEYER (E.)

MEIER (MORITZ HERMANN EDUARD) [1796–1855] Allgemeine Encyclopädie der Wissenschaften... 1° Section. A.—G. Thl. LV-LXI. (III° Section. O.—Z. Thl. I-XXV.) Herausgegeben von M. H. E. Meier. See Ersch (J. S.) & Gruber (J. G.) 4°, 1852–55 (1830–50).

MEIFFREN-LAUGIER, Baron de Chartrouse, See Laugier de Chartrouse (M.) Baron.

MEIGEN (ERNST WILHELM GUSTAV) [1873-] Beiträge zur Kenntnis des kohlensauren Kalkes. 3 Pt. illust. See Freiburg in Breisgau.—Naturforschende gesellschaft. Berichte, &c. Bd. XIII, XV. 8º. 1903, 1907. MEIGEN (Fr.) Flora von Hessen und Nassau. 11. Teil... von A. Wigand... Herausgegeben von ... F. Meigen. pp. viii, 565: 1 map, text illust. See MAR-BURG.—GESELLSCHAFT ZUR BEFOERDERUNG DER GESAMM-TEN NATURWISSENSCHAFTEN. Schriften, &c. Bd. XII, abhandl. 4. 80, 1891.

MEIGEN (GUILELMUS) See MEIGEN (W.)

MEIGEN (JOHANN WILHELM) [1764-1845] Klassifikazion und Beschreibung der Europäischen zweiflügeligen Insekten. (Diptera, Linn.) Tom. 1, pt. 1 & 2. ligen Insekten. (Diptera, Linn.) Tom. 1, pt. 1 & 2.

- [Plates only: some of them have been coloured by the author.]

Plates 3-10, and 12-15, are in duplicate.

Meigen (J. W) Systematische Beschreibung der bekannten Europäischen zweiflügeligen Insekten. 6 Thl. & Atlas, 66 pls. 8º. Aachen & Hamm, 1818-30.

-[Another copy, interleaved, annotated, and the plates coloured by the author.]

Siebenter Theil, oder Supplementband. pp. xii, 434 [1]: pls. lxvii-lxxiv. 8º. Hamm, 1838.

- [Another copy, interleaved, annotated, and the plates coloured by the author.]

- Achter (- Zehnter) Theil, oder zweiter (- vierter) Supplementband. Beschreibungen Europäischer Dipteren, bearbeitet von H. Loew. Bd. I-III.

8º. Halle, 1869-73.

Aussereuropäische zweiflügelige Insekten . . . Als Fortsetzung des Meigenschen Werkes. 2 Thl. illust. See Wiedemann (C. R. W.) 8°. 1828–30. The plates were drawn by J. W. Meigen.

Meigen (J. W.) Systematische Beschreibung der Europäischen Schmetterlinge, &c. 2 Bd. illust. col. 4º. Aachen & Leipzig, (1827-) 1829-32.

Meigen (J. W.) Abbildung aller bis jetzt bekannten Europäischen zweiflügeligen Insekten. Hft. 1.† [pp. ii, 2: 10 pls. 8º. Hamm, 1830.

The text consists only of a "Prospectus" and an explanation of the figures.

[Another copy of the Plates, with manuscript Index by the author to the figures.]

- [--- Plates coloured by the author.]

Meigen (J. W.) Deutschlands Flora, oder systematische Beschreibung der in Deutschland wildwachsenden und im Freien angebauten werdenden Pflanzen. 3 Bd. illust. 8º. Essen, 1836-42.

Meigen (J. W.) [Autograph Synopsis of known Diptera.] pp. xxxv, 522. 40. [1806-17.]

Meigen (J. W.) [Notes and criticisms received from Graf von Hoffmansegg, with Meigen's autograph draft replies.] [pp. 40.] 40. 1814-15.

Meigen (J. W.) [Autograph MS., entitled on temporary cover "... Systema Dipterorum Europæarum."] pp. 343. 80. [1835.]

Meigen (J. W.) [Autograph manuscript book.]

[Contains:—]
1. [List of] Abbildungen zweiflügel. Insekten nach der Natur, Tab. 1-305, in 2 Quartbände (dem Pariser Museum verkauft).
2. Verzeichniss der vom Ritter v. Linné beschriebenen zweiflügeligen

Verzeichniss der in meinem Werken beschriebenen zweiflügeligen Insekten.

Verzeichniss der von Prof. Zetterstedt in Lappland neu entdeckten zweiflügeligen Insekten.
 Uebersicht der bis 1840 bekannten zweifl. Insekten nach den Welt-theilen georgleich.

theilen geordnet.

Meigen (J. W.) [Note-book of original pen-and-ink drawings of parts of Diptera.] pp. 48, with autograph index.

Meigen (J. W.) [A series of original water-colour drawings of Diptera and their parts, on 35 sheets, which bear various Roman numerals, showing that they once formed part of a large series, other than that now preserved in the Paris Museum.]

Meigen (J. W.) Ausländische zweiflügelige Insekten. [10 plates of original water-colour drawings by the author, with his autograph index thereto.]

Meigen (J. W.) [Original pen-and-ink drawings of Diptera and their parts, on 8 sheets, of which the first seven are numbered XXII-XXVIII.]

Meigen (J. W.) [Note-book of original drawings in indian ink of the heads and mouth parts of Diptera.] 69 foll., with autograph index. obl. 8º. [

Meigen (J. W.) & Weniger (H. L.) Systematisches Verzeichniss der an den Ufern des Rheins, der Roër, der Maas, der Ourte, und in den angränzenden Gegenden wildwachsenden und gebaut werdenden phanerogamischen Pflanzen, &c. pp. vi, 108.

4º. Köln, 1819.

Meigen (J. W.) & Weniger (H. L.) Versuch einer Flora der Ufer des Niederrheins, der Roër, der Maas, der Ourte, und der angränzenden Gegenden, &c. 12º. Cöln, 1823. pp. xxxii, 518.

MEIGEN (WILHELM) [1827-] De Marsupialium dispositione systematica. Dissertatio zoologica, &c. pp. 30. 8º. Bonnæ, 1851.

Meigen (W.) Flora von Wesel. Zusammenstellung der in der nächsten Umgebung von Wesel vorkommenden Pflanzen (Phanerogamen und Gefässkryptogamen). pp. viii, 44. 8º. Wesel, 1886. pp. viii, 44. Beilage Jahresb. Gym. Wesel, 1886.

Meigen (W.) Die Deutschen Pflanzennamen. pp. viii, 8º. Berlin, 1898.

MEIGS (James Aitken) [1829-1879] Catalogue of Human Crania, in the collection of the Academy of Natural Sciences of Philadelphia: based upon the third edition of ... Morton's "Catalogue of Skulls," &c., by J. A. Meigs. pp. 12: text illust. 8º. Philadelphia, 1857.

Meigs (J. A.) The cranial characteristics of the Races of Men. See Nott (J. C.) & Gliddon (G. R.) Indigenous Races of the Earth, &c. 8°. 1868.

MEIJERE (JOHANNES C. H. DE) Die Echinoidea der Siboga-Expedition. pp. 251: 23 pls. See Weber (M.) Siboga Expeditie . . . 1899–1900, &c. Monog. xliii. 40. 1904.

Meijere (J. C. H. DE) [Diptera from New Guinea.] See Wichmann (C. E. A.) Nova Guinea. Uitkomsten der Nederlandsche Nieuw-Guinea-Expeditie in 1903, &c. Vol. v, livr. 1. 40, 1906.

MEINECKE (Gustav) Deutschland und seine Kolonien im Jahre 1896, amtlicher Bericht über die erste Deutsche Kolonial-Ausstellung. Herausgegeben von dem Arbeitsausschuss... Redaktion: G. Meinecke, &c. pp. x, 368: 41 pls., 8 maps, text illust. 8°. Berlin, 1897.

MEINECKE (JOHANN LUDWIG GEORG) [1781–1823] [Lehrbuch der Mineralogie, &c. 8°. Halle, 1808.] Wanting.

— [Another edition entitled:] J. L. G. Meinecke's Lehrbuch der Mineralogie . . . Zweite . . . Auflage

herausgegeben von E. F. Germar. pp. 358: 4 pls.

8°. Halle, 1824.

The alternative title reads: "Lehrbuch der gesammten Mineralogie von E. F. Germar," and Germar regarded it as the first edition of his own "Lehrbuch," of which the second appeared in 1837.

- Meinecke (J. L. G.) See Journal fuer Chemie und Physik . . . herausgegeben vom . . . Dr. Meinecke. Bd. xxvii–xxxviii. 8º. 1819–23.
- Meinecke (J. L. G.) & Keferstein (C.) Mineralogisches Taschenbuch für Deutschland. Zum Behuf mineralogischer Excursionen und Reisen. pp. xxiv, 432. 8°. Halle, 1820.
- MEINERT (FREDERIK VILHELM AUGUST) [1833-] Fluernes Munddele Trophi Dipterorum. pp. 91: 6 pls. 8º. Kjøbenhavn, 1881.
- Meinert (F. V. A.) Caput Scolopendra: the head of the Scolopendra and its muscular system. pp. 77: 3 pls. 4°. Copenhagen, &c., 1883.
- Meinert (F. V. A.) De eucephale Myggelarver. Sur les larves eucéphales des Diptères. Leurs mœurs et leurs métamorphoses. pp. 125: 4 pls. See Copenhagen.—Kongeligt dansk videnskabernes selskab. Det . . . Skrifter, &c. Ræk. VI, bd. 111, no. 4. 40.1886.
- Meinert (F. V. A.) Entomologiske Meddelelser udgivne af Entomologisk Forening ved F. Meinert, Bd. I-v. See COPENHAGEN.—ENTOMOLOGISK FORENING. 8°, 1887-96.
- Meinert (F. V. A.) [Crustacea Malacostraca collected during the expedition.] See Denmark. Det videnskabelige Udbytte af Kanonbaaden "Hauchs" Togter i de Danske Have indenfor Skagen i Aarene 1883-86, &c.

 40, 1893.
- Meinert (F. V. A.) Sideorganerne hos Scarabæ-Larverne.—Les organes latéraux des larves des Scarabés . . . Résumé et explication des planches en Français. pp. 72: 3 pls. (col.) See Copenhagen.—Kongeligt dansk videnskabernes selskab. Det . . . Skrifter, &c. Ræk. VI, bd. viii, no. 1. 40. 1895.
- Meinert (F. V. A.) [Pycnogonida of the Ingolf Expedition.] pp. 71:5 pls., 1 map col. See Denmark.—
 Ingolf-Expedition. The Danish Ingolf-Expedition, &c.
 Vol. III, no. 1. 40. 1899.
- Meinert (F. V. A.) Vandkalvelarverne (Larvæ Dytiscidarum) . . . Avec un Résumé en Français. pp. 104: 6 pls. See Copenhagen.—Kongeligt dansk videnskabernes selskab. Det . . . Skrifter, &c. Ræk. VI, bd. IX, no. 8.
- Meinert (F. V. A.) Capsidæ in Venezuela a . . . F. Meinert [1891] collectæ . . . descriptæ ab O. M. Reuter. pp. 39: 1 pl. . See Helsingfors.—finska vetenskapssocieteten. Öfversigt af . . . Forhandlingar. Vol. XLVII, no. 19.
- MEINICKE (CARL EDUARD) [1803-1876] Australien nach dem Stande der geographischen Kenntniss in 1871... dargestellt von A. Petermann. Nebst einem geographisch-statistischen Compendium von C. E. Meinicke. 2 Abth. illust. See Petermanns Mittheilungen, &c. Ergänzbd. vi & vii, no. 29 & 30. 4º. 1871.
- MEINSHAUSEN (KARL FRIEDRICH) [-1899] Synopsis Plantarum Diaphoricarum Floræ Ingricæ, oder Notizen-Sammlung über die mannigfaltige Verwendung der Gewächse Ingriens (Gouvern. St. Petersburg). pp. 94, viii. 4º. St. Petersburg, 1869.
- Meinshausen (K. F.) Nachrichten über das Wilui-Gebiet in Ostsibirien gesammelt und zusammengestellt. pp. xii, 246: 1 map. See St. Petersburg.—Académie Impériale des sciences. Beiträge zur Kenntniss des Russischen Reiches, &c. xxvi. 8º. 1871.

- Meinshausen (K. F.) Flora Ingrica, oder Aufzählung und Beschreibung der Blüthenpflanzen und Gefäss-Cryptogamen des Gouvernements St. Petersburg. pp. xxxviii, 512. 8°. St. Petersburg, 1878.
- MEISENHEIMER (JOHANNES) Die arktischen Pteropoden. See ROEMER (F.) & SCHAUDINN (F.) Fauna Arctica, &c. Bd. IV, no. 6. 4º. 1905.
- MEISNER (Carl Friedrich) [1800-1874] Monographiæ generis Polygoni prodromus. pp. 116: 7 pls.
 4º. Genevæ, 1826.
 Interleaved: with numerous manuscript notes by the author.
- Meisner (Carl F.) A. P. de Candolle's Organographie der Gewächse... aus dem Französischen übersetzt und mit einigen Anmerkungen verschen von C. F. Meisner. 2 Vol. See Candolle (A. P. de) 8º. 1828.
- Meisner (Carl F.) De Amphibiorum quorundam papillis glandulisque femoralibus. pp. 30, 1 tab.: 1 pl. 4º. Basilew, 1832.
- Meisner (Carl F.) Plantarum Vascularium Genera secundum ordines naturales digesta, eorumque differentiæ et affinitates tabulis diagnosticis expositæ, &c. 2 Pt. [in 1 Vol.] fol. Lipsiæ, 1836, 43.
- Meisner (Carl F.) Plantæ Preissianæ [in part by C. F. Meisner], &c. See Lehmann (J. G. C.) 80. 1844-47.
- Meisner (Carl F.) Polygonaceæ. Proteaceæ. Thymelæaceæ. — Lauraceæ. — Hernandiaceæ. See Can-Dolle (A. P. De) Prodromus Systematis naturalis Regni Vegetabilis, &c. Pt. XIV & XV. 8º. 1847, 64.
- Meisner (Carl F.) Polygonaceæ, Thymelæaceæ, Proteaceæ. Lauraceæ, Hernandiaceæ. Ericaceæ, Convolvulaceæ. Exposuit C. F. Meissner. See Martius (C. F. P. von) Flora Brasiliensis, &c. Vol. v, pt. 1 & 2; vii. fol. 1855–1871.
- Meisner (Carl F.) Denkschrift auf C. F. P. von Martius. pp. 28. 4º. München, 1869.
- Meisner (Carl F.) Notice biographique, &c. See Can-Dolle (A. L. P. P. DE) 8º. 1874.
- MEISNER (CARL FRIEDRICH AUGUST) [1765–1825] Systematisches Verzeichniss der Vögel, welche die Schweiz entweder bewohnen, oder theils zu bestimmten, theils zu unbestimmten Zeiten besuchen, und sich auf der Gallerie der Bürger-Bibliothek in Bern ausgestopft befinden, &c. pp. vi, 70. 8°. Bern, 1804. Interleaved copy.
- Meisner (Carl F. A.) See Berne.—Museum der Naturgeschichte helvetiens. Herausgegeben von F. Meisner. Bd. 1. 4º. [1807-] 1820.
- Meisner (Carl F. A.) Naturwissenschaftlicher Anzeiger. See Allgemeine Schweizerische Gesellschaft, &c. Jahrg. 1-v. 8°. (1817-) 1818-23.
- Meisner (Carl F. A.) & Schinz (H. R.) Die Vögel der Schweiz, systematisch geordnet und beschrieben, mit Bemerkungen über ihre Lebensart und Aufenthalt. pp. xxviii, 327.

 8°. Zürich, 1815.
- MEISNER (FRIEDRICH) See MEISNER (C. F. A.)
- MEÏSNER (VALERIAN ĪVANOVĪCH) Predvarītel'noe soobshchenie ob ékskursiī, sovershennoĭ lyeton 1900 gh. Communication préliminaire de l'excursion faite en été de l'année 1900. pp. 11. [RUSS. with FR. résumé.] See KAZAN.—OBSHCHESTVO ESTESTVOĪSPUITATELEĬ, &c. Protokolui zasyedaniĭ, &c. Prīlozheniya, no. 189.

Meisner (V. Ī.) Ocherk zīmneĭ Faunui ozera Kabana.
— Ueber die Winterfauna im Kaban-See. pp. 118: 1 pl.
See St. Petersburg.—sankt peterburgiiskoe obshchestvo estestvoīspuitateleĭ, &c. Trudui, &c.
Tom. xxxix, vuip. 3. 8°. 1904.

MEISSNER (C. F.) See MEISNER.

MEISSNER (MAXIMILIAN) [1861 ?-1908] Die Moosthiere Ost-Afrikas. See Deutsch-Ost-Afrika. Bd. iv. 80. 1896.

MEISSNER (WALERIAN) See MEISNER (V. I.)

MEÏSTER (A. K.) [For descriptions of sheets of the geological maps of the auriferous regions of Siberia] See Russia.—Comité Géologique.

MEISTER (Georg) Der Orientalisch- Indianische Kunst- und Lust-Gärtner, das ist eine aufrichtige Beschreibung derer meisten Indianischen als auf Java Major, Malacca und Jappon, wachsenden Gewürtz-Frucht- und Blumen-Bäume, wie auch anderer raren Blumen, Kräuter- und Stauden-Gewächse. . . Wie auch noch andere denckwirdige Anmerckungen, was bey des autoris zweymahliger Reise nach Jappan, von Java Major, oder Batavia, längst derer Cüsten Sina, Siam, und rückwerts über Malacca, daselbsten gesehen und fleissig observiret worden, &c. pp. [xvi,] 310: 12 pls.

MEISTER(JAKOB) Flora von Schaffhausen. pp. vii, 202, viii. 8º. Schaffhausen, 1887.

MEITZEN (Hugo) Ucber den Werth der Asclepias cornuti, Decsne. (Syriaca, L.) als Gespinnstpflanze. Inaugural-Dissertation, &c. pp. 62: 3 pls. 8°. Göttingen, 1862.

MEJER (LUDWIG) Flora von Hannover. Beschreibung und Standörterangabe der im Fürstenthum Calenberg im freien wachsenden Gefässpflanzen. pp. xlviii, 217. 8°. Hannover, 1875.

MELA (AUKUSTI JUHANA) [-1904] A. J. Mela. Vertebrata Fennica, sive Fauna Animalium Vertebratorum regionis Fennicæ naturalis. — Suomen Luurankoiset, eli luonnontieteellisen suomen Luurankoiseläimistö. pp. xi, 425, 10 tabs.: text illust. 8°. Helsingissä, 1882.

Mela (A. J.) Nymphæa Fennica, eine neue Europäische Seerose. pp. 8: 2 pls. See Helsingfors.—societas PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. XIV, no. 3.

MELANDER (A. LEONARD) & Wheeler (W. M.) [Empidæ of Central America.] See Godman (F. D.) & Salvin (O.) Biologia Centrali-Americana, &c. Zoology. Diptera. Vol. 1, Supplement. 4º. 1901.

MELBOURNE.—Botanic Garden. See Victoria, Australia.—GOVERNMENT BOTANIC GARDEN.

MELBOURNE. — Centennial International Exhibition, 1888.

New South Wales Mineral Court. Descriptive Catalogue of exhibits of metals, minerals, fossils, and timbers, &c. 80. Sydney, 1889.

Melbourne.—Centennial International Exhibition, 1888.
A sketch of the Economic Plants of Queensland. By
F. M. Bailey. pp. 73.
The title on the wrapper reads: "Catalogue of the Economic Plants in the Queensland Court."

Melbourne.—Centennial International Exhibition, 1888. A few Queensland Grasses, with short notes, range of each species, &c. By F. M. Bailey. pp. 30.

8º. Brisbane, 1888.

The wrapper reads; "Catalogue of the Grasses in the Queensland Court."

Melbourne.—Centennial International Exhibition, 1888. Queensland Woods, with a brief... description of the trees, their distribution, qualities... &c. By F. M. Bailey. pp. 123: 1 pl. 80. Brisbane, 1888. The wrapper reads: "Catalogue of the Woods in the Queensland Court."

Melbourne.—Centennial International Exhibition, 1888. The Mineral wealth of Queensland. By R. L. Jack. pp. 71: 1 map. 8°. Brisbane, 1888.

MELBOURNE.—Exhibition Building.

Illustrated Official Handbook to the aquarium . . . and museum collections . . . Compiled by J. E. Sherrard. pp. 119: 1 plan, text illust. 8°. Melbourne, 1894.

— [Second edition.] pp. viii, 98: text illust.
4º. Melbourne, 1896.

MELBOURNE.—Intercolonial Exhibition of Australasia, 1866-67.

Motes sur la Géographie physique, la Géologie, et la Minéralogie de Victoria. Par A. R. C. Selwyn et G. F. Ulrich. Traduit de l'Anglais par E. Lissignol. pp. 127: 4 pls., 1 map col., text illust. 8°. Melbourne, 1866.

Melbourne.—Intercolonial Exhibition of Australasia, 1866-67.

Australian Vegetation, indigenous or introduced, considered especially in its bearings on the occupation of the territory, and with a view of unfolding its resources. By F. Mueller, &c. pp. 38. 8°. Melbourne, 1867.

Melbourne.—Intercolonial Exhibition of Australasia, 1866-67.

Report on Vegetable Products. By . . . F. Mueller. pp. 48. & . . . & Melbourne, 1867.

MELBOURNE. — Melbourne International Exhibition, 1880-81.

Official Record . . . and Catalogue of Exhibits.

pp. clxviii, 681: text illust. 8º. Melbourne, 1882.

Melbourne. — Melbourne International Exhibition, 1880-81.

France. Notices on the designs, models and works pertaining to the services of the "Ponts et Chaussées," the mines and the public edifices . . . translated by D. Coales. pp. viii, 595: text illust. 8º. Paris, 1880.

MELBOURNE.—Victorian Exhibition, 1861. Catalogue . . . With prefatory essays, &c. pp. 300, 61. 8°. Melbourne, 1861.

Contains:—
The Vegetation of the colony...By F. Müller.
Mining and statistics of Gold. By R. B. Smyth.
On the ancient and present natural history of Victoria. By F. McCoy.
Geology of the colony...By A. R. C. Selwyn.
A tabular Record showing the date of discovery... of the most remarkable specimens of native Gold...By W. Birkmyre.
Indigenous Vegetable Substances. pp. 61.

— Essais divers, &c. [A French translation of the prefatory essays.] pp. 209. 8°. Melbourne, 1861.

— Die Colonie Victoria in Australien, &c. [A German translation of the prefatory essays.] pp. 226.
8°. Melbourne, 1861.

Melbourne.—Victorian Exhibition, 1861. Report on Class III.—Indigenous Vegetable Substances. pp. 61. 80. Melbourne, 1861.

MELBOURNE.—Victorian Exhibition, 1872–73. Exhibition Essays. No. 5. Notes on the Edible Fishes of Victoria. By Count F. de Castelnau. pp. 17. 8°. [Melbourne, 1872.]

Melbourne.—Victorian Exhibition, 1872-73.

Mining and Mineral Statistics; with notes on the Rock formations of Victoria: to which is added a sketch of a new Geological Map of Victoria. By R. Brough Smyth, &c. pp. 119.

8°. Melbourne, 1872.

- MELBOURNE. Field Naturalists' Club of Victoria. See Field Naturalists' Club of Victoria.
- MELBOURNE.—Geological Society of Australasia. See Geological Society of Australasia.
- MELBOURNE.—Microscopical Society of Victoria. See MICROSCOPICAL SOCIETY OF VICTORIA.
- MELBOURNE.—Public Library, Museums, and National Gallery of Victoria.
 Report of the Trustees, &c. 1870→

4º. Melbourne, 1871-> Wanting the reports for 1873, 1874, and 1883.

- Melbourne.—Public Library, Museums, &c.
 Memoirs, &c. No. 1→
 Each Memoir is separately paged.
- Melbourne.—Public Library, Museums, &c.
 The Catalogue of the Public Library of Victoria...
 Preface by the President [Sir R. Barry]. 2 Vol. illust.
 4º. Melbourne, 1880.
- Melbourne.—Public Library, Museums, &c.
 Catalogue of current periodicals received at the Public
 Library of Victoria. pp. 340. 8°. Melbourne, 1905.
- Melbourne.—Public Library, Museums, &c.
 Descriptive catalogue of the specimens of Rocks of
 Victoria in the Industrial and Technological Museum,
 Melbourne. pp. 127. 8°. Melbourne, 1894.
- Melbourne.—Public Library, Museums, &c.
 The Book of the Public Library, Museums, and National Gallery of Victoria. 1856–1906. By E. La T. Armstrong. pp. [iv,] 135: 10 pls. 8°. Melbourne, 1906.
- MELBOURNE.—Royal Society of Victoria. See ROYAL SOCIETY OF VICTORIA.
- MELBOURNE.—Zoological and Acclimatisation Society of Victoria.

See ZOOLOGICAL AND ACCLIMATISATION SOCIETY OF VICTORIA.

MELBOURNE. [Maps.] [Facsimile] Map shewing the site of Melbourne... previous to the foundation of the Township by Sir R. Burke, in 1837. Surveyed and drawn by R. Russell. Scale 8 in. = 1 m. s.sh. [London ? 1885.]

MELBOURNE INTERNATIONAL EXHIBITION, 1880-81. See MELBOURNE.

MELCHIOR (HANS BØCHMAN) [1773-1831] Den Danske Stats og Norges Pattedyr. Et Priisskrift . . . udgivet . . . af S. Zahle. pp. xvi, 298: 13 pls. (col.)

8º. Kjøbenhavn, 1834.

MELDE (FRANZ EMIL) [1832-1901] Ueber Chladni's Leben und Wirken, nebst einem chronologischen Verzeichnis seiner literärischen Arbeiten. pp. [iv.] 47 [1]: 1 pl. 4°. Marburgi, 1864.

MELDOLA (RAPHAEL) [1849—] Studies in the Theory of Descent . . . Translated and edited, with notes, by R. Meldola, &c. 2 Vol. See Weismann (F. L. A.)
8°. 1882.

Meldola (R.) The Coming of Age of the Essex Field Club. A Record of local scientific work, 1880–1901, &c. pp. 44.

Essex Naturalist. Vol. XII.

MELÉN (ERICUS GUSTAVUS) [1801–1828] De Erythræis Svecanis. Dissertatio botanico-medica, quam...præside C. P. Thunberg...conscripsit et...offert E. G. Melén, &c. pp. [iv.] 8.

4º. Upsaliæ, 1826.

- MELI (Romolo) Cenni Geologici sulla costa di Anzio e Nettuno ed elenco dei Molluschi Pliocenici ivi Raccolti. pp. 31: 1 pl. 8º. Roma, 1884.

 Ann. R. Istit. Tecnico, Roma. 1884.
- Meli (R.) Appunti di storia naturale sul Viterbesc, &c. pp. 29. 8º. Roma, 1898.
- Meli (R.) Cenno delle Escursioni Geologiche eseguite con gli allievi-ingegneri della R. Scuola d'Applicazione di Roma nell' anno scolastico 1900-01. pp. 8. 8. Roma, 1901.

Ann, R. Scuola Applicazione Ingegneri Roma. 1900-01.

- **Meli** (R.) Escursioni geologiche . . . 1905-06, &c. pp. 12. 8º. Roma, 1906.
- **MELICHAR** (LEOPOLD) Cicadinen (Hemiptera-Homoptera) von Mittel-Europa. pp. xxvii, 364: 12 pls. 8^o. Berlin, 1896.
- Melichar (L.) Homopteren-Fauna von Ceylon. pp. iv, 233: 6 pls. 8º. Berlin, 1903.
- Melichar (I.) Monographie der Issiden (Homoptera).

 pp. 327: text illust. See Vienna.—Kaiserlich-Koeniglicher zoologisch-Botanischer verein. Abhandlungen, &c. Bd. III, hft. 4.

 8º. 1906.
- MELIN (HANS MAGNUS) [1805–1877] Novitiæ Floræ Svecicæ . . . p. p. H. M. Melin . . . P. vi, cont. 1. See Fries (E. M.) 4º. 1823.
- MELIORANSKIĬ (Vladīmir Mīkhaĭlovīch) Spīsok Macrolepidoptera yuzhnagho beregha Kruima, ne pomyeshchennuikh v Kataloghye Melioranskagho (Horæ Soc. Ent. Ross. XXXI, 1897). [List of Macrolepidoptera of the southern Crimea, not included in Melioranskii's Catalogue.] pp. 4. See Warsaw.— obshchestvo estestvoīspuitateleĭ, &c. Trudui . . . Otdyelenie Biologhii. Tom. XV, no. 1. 80. 1905.
- MELLA, Department of.—Accademia di Scienze, Lettere, Agricultura, ed Arti. See Brescia.—Ateneo.
- MELLANDER (Jonas) Fauna America Meridionalis, cujus partem tertiam . . . p. p. J. Mellander, &c. See Thunberg (C. P.) 4º. 1823.
- MELLER (VALERIAN ĪVANOVĪCH) [1840-] Ueber die Trilobiten der Steinkohlenformation des Ural, nebst einer Uebersicht und Ergänzungen der bisherigen Beobachtungen über Kohlen-Trilobiten im Allgemeinen. pp. 81: 1 pl. 80. Moskau, 1867. Bull. Soc. imp. Nats. Moscou. Tom. XLI.
- Meller (V. Ī.) Gheologhīcheskoe opīsanie Īlīmskoĭ ī Utkīnskoĭ kazennuikh dach na Uralye ī resul'tatui proīzvedennuikh v nīkh razvyedochnuikh na Kamennui ughol rabot. [Geological description of the crown lands of Ilim and Utkins in the Urals, and the results of inquiries into the coal-workings.] pp. iv, 226: 4 pls., 2 maps, col.

 8°. Sanktpeterburgh, 1875.
- Meller (V. Ī.) Die spiral-gewundenen Foraminiferen des Russischen Kohlenkalks. pp. 147: 15 pls. See St. Petersburg.—Académie impériale des sciences. Mémoires, &c. Sér. VII, tom. xxv, no. 9. 4º. 1878.
- Meller (V. Ī.) Po povodu zamyetkī V. Ī. Mellera "K gheologhīcheskomu ocherku yuzhnoĭ chastī Nīzheghorodskoĭ ghuberniī." [On the object of the Note of V. von Moeller "On the geological description of the southern portion of the Nijni-Novgorod government."] pp. 3. See Kazan.—obshchestvo estestvoīspuitateleĭ, &c. Protokolui zasyedaniĭ, &c. 1877–78. [Appendix No. 39.]

- Meller (V. Ī.) Die Foraminiferen des Russischen Kohlenkalks. pp. ii, 131: 7 pls., text illust. See St. Petersburg. académie impériale des sciences. Mémoires, &c. Sér. VII, tom. xxvii, no. 5. 4º. 1879.
- MELLERBORG (CLAUDIUS ERICUS) Nova Genera Plantarum . . . Pt. XIII . . . submittit C. E. Mellerborg, &c. See Thunberg (C. P.) 4º. 1801.
- **MELLEVILLE** (MAXIMILIEN) [1807–1872] Mémoire sur les Sables Tertiaires inférieurs du bassin de Paris, avec la description de 78 espèces de Coquilles fossiles inédites de ce terrain, &c. (Considérations sur la distribution des Mollusques fossiles dans les trois étages des sables inférieurs.) pp. 88: 10 pls.

des sables inférieurs.) pp. 88: 10 pls.

8º. Paris (Laon), 1843.

The "Mémoire" (pp. 1-77) is from Rivière's "Ann. Sci. Géol.," Tom. 11; the "Considérations," &c., printed at Laon, are additional matter.

- **MELLIS** (JOHN CHARLES) St. Helena: a... description of the island, including its Geology, Fauna, Flora, and Meteorology, &c. pp. xiv, 426: 62 pls. col., 1 map, text illust.

 8°. London, 1875.
- **MELLO** (Francisco Ignacio Marcondes Homem de) See Marcondes Homem de Mello.
- **MELLO** (John Magens) [1836-] Les Grottes de Creswell (Angleterre). pp. 9:1 pl. See Brussels.—société scientifique. Annales, &c. Tom. vi (Mémoires).
- **Mello** (J. M.) Description of the Creswell Caves, See Carr (J. W.) A Contribution to the Geology . . . of Nottinghamshire, &c. 8°. 1893.
- **MELLOR** (EDWARD THOMAS) The Geology of the Transvaal Coal-measures, with special reference to the Witbank Coal-field. pp. 60: 20 pls. (col.), 1 map. See Transvaal.—Geological Survey. Memoir No. 3.

 8°. 1906.
- MELLOR (JOSEPH WILLIAM) The Crystallization of Iron and Steel: an Introduction to the Study of Metallography. pp. x, 144: 23 pls., text illust.

 80. London, &c., 1905.
- MEL'NĪKOV (MĪKHAĪL PETROVĪCH) Asbest ī egho raznovīdnostī v īstorīcheskom', mīneraloghīcheskom', teknīcheskom' ī promuishchlennom' otnosheniyakh. [Asbestos and its varieties.] 8º. St. Peterburgh, 1886. Ghornuĭ Zhurnal īzdavaemuĭ ghornuim Uchenuim Komītetom. Tom. 11, pp. 86-150; 305-33; 143-473.
- MEL'NĪKOV (NĪKOLAĬ MĪKHAĬLOVĪCH) [1840–1901] O Fauna vostochnagho beregha Kaspiĭskagho Morya ī ostrova Chelekenya. [On the Fauna of the eastern shore of the Caspian Sea and of Cheleken Island.] pp. 5. See KAZAN.—OBSHCHESTVO ESTESTVOĪSPUITATELEĪ, &c. Protokolui zasyedaniĭ, &c. 1880–81. [Appendix No. 52.]
- MELSHEIMER (FRED VALENTIN) [ff. 1765–1830]
 A Catalogue of Insects of Pennsylvania... Pt. 1. pp. vi,
 60. 4º. Hanover, York County, 1806.
 Presentation copy to Le Conte, with manuscript notes and additions, probably by the author's son, F. E. Melsheimer, and Le Conte.
- MELSHEIMER (FRIEDRICH ERNST) [1782?-1873] Catalogue of the described Coleoptera of the United States, &c. See Smithsonian Institution. 8º. 1853.
- Melsheimer (Friedrich E.) Correspondence between T. W. Harris and F. E. Melsheimer. See Boston Society of Natural History. Occasional Papers 1. 8º. 1869.
- **MELSHEIMER** (Marcellus) Mittelrheinische Flora, das Rheinthal und die angrenzenden Gebirge von Coblenz bis Bonn umfassend. pp. vii, 164.

 8°. Neuwied & Leipzig, 1884.

- MELVILL (JAMES COSMO) [1845-] The Flora of Harrow . . . With notices of the Birds of the Neighbourhood, by the Hon. F. C. Bridgeman and the Hon. G. O. M. Bridgeman; and of the Butterflies and Moths by C. C. Parr and E. Heathfield. pp. vi, 127: 1 map. 8°. London & Harrow, 1864.
- A new ... edition ... revised and edited by the Rev. W. M. Hind, &c. pp. viii, 176.

 8º. London & Harrow, 1876.
- **Melvill** (J. C.) Insecta (— Mollusca) of the Manchester District. See British Association, &c. Handbook of Manchester, &c. 8°. 1887.
- Melvill (J. C.) Descriptions of thirty-four species of Marine Mollusca from the Arabian Sea, Persian Gulf, and Gulf of Oman. pp. 25: 2 pls. See Manchester Literary and Philosophical Society. Memoirs, &c. Vol. XLI, no. 7.
- Melvill (J. C.) Further investigations into the Molluscan Fauna of the Arabian Sea, Persian Gulf, and Gulf of Oman, &c. pp. 40: 2 pls. See Manchester Literary and Philosophical Society. Memoirs, &c. Vol. XLII, no. 4.
- Melvill (J. C.) Report on the Plants obtained by . . . R. Vallentin in the Falkland Islands, 1901-02. pp. 8. See Manchester Literary and Philosophical Society. Memoirs, &c. Vol. XLVII, no. 10. 8º. 1903.
- Melvill (J. C.) A brief account of the general Herbarium formed by J. C. Melvill 1867–1904, and presented by him to the [Manchester] Museum in 1904. See Manchester.—owens college.—Manchester Museum. Museum Handbooks, &c. 8º. 1904.
- Melvill (J. C.) & Standen (R.) Catalogue of the Hadfield Collection of Shells from Lifu and Uvea, Loyalty Islands. 3 Pt. See Manchester.—owens college.—Manchester Museum. Museum Handbooks. 80. 1895–97.
- Melvill (J. C.) & Standen (R.) Report on the Mollusca of the "Jackson-Harmsworth" Expedition to Franz-Josef Land (1896–97), and of the "Andrew Coats" Cruise (1898) to Kolguev, &c. pp. 14. See Manchester Literary and Philosophical Society. Memoirs, &c. Vol. XLIV, no. 4.
- Melvill (J. C.) & Standen (R.) Notes on a collection of Terrestrial and Fluviatile Mollusca, made in north-eastern Rhodesia during 1905, by . . . S. A. Neave. pp. 16: 1 pl. See Manchester Literary and Philosophical Society. Memoirs, &c. Vol. Li, no. 4. 8°. 1907.
- MELVILLE (ALEXANDER GORDON) & Strickland (H. E.) The Dodo and its kindred, &c. See Strickland (H. E.) & Melville (A. G.) fol. 1848.
- MELVILLE (WILLIAM HARLOW) & Lindgren (W.) Contributions to the Mineralogy of the Pacific coast. pp. 40:3 pls. See United States.—Geological Survey. Bulletin, &c. No. 61. 8°. 1890.
- MELZI (G.) & Artini (E.) Ricerche petrografiche e geologiche sulla Valsesia. pp. 174: 21 pls., 1 map geol. col. See Milan.— Reale istituto lombardo di scienze, &c. Memorie, &c. Vol. XVIII, fasc. 11. 4º. 1900.
- **MÉMOIRE** instructif sur la manière de rassembler, de préparer, de conserver, et d'envoyer les diverses Curiosités d'Histoire naturelle [by E. F. Turgot]; auquel on a joint un mémoire intitulé: Avis pour le transport par mer, des Arbres, des Plantes vivaces, des Semences, & de diverses autres Curiosités d'Histoire naturelle [by H. L. Duhamel du Monceau].

 8º. Paris, Lyon, 1758.

MÉMOIRES GÉOLOGIQUES ET PALÉON-TOLOGIQUES, publiés par A. Boué. Tom. 1.† pp. xvi, 362: 4 pls. 8º. Paris, &c., 1832.

MÉMOIRES SUR LES LÉPIDOPTÈRES, réidigés par N. M. Romanoff [i.e. Nikolaĭ Mikhaĭlovich, Grand Duke of Russia]. Tom. 1-1x. 8°. St. Pétersbourg, 1884-1901.

Vol. IV, VII & VIII (1901) each contain a single monograph.

MEN AND WOMEN OF THE TIME.

Men of the Time, a dictionary of contemporaries . . . Twelfth edition [edited by T. H. Ward], &c. pp. viii, 1121. 8º. London, &c., 1887.

—— [Another edition entitled:] Men and Women of the Time . . . Fourteenth edition revised . . . by V. G. Plarr. pp. ix, 986. 8°. London, 1895.

— Fifteenth edition, &c. pp. x, 1300. 8º. London, 1899.

MENCL (EMANUEL). Příspěvky k histologii elektrického centra u Torpedo marmorata. [Contribution to the histology of the electrical centres in Torpedo marmorata.] 2 Pt. illust. See Prague.—Koeniglich-Boehmische Gesellschaft der Wissenschaften. Sitzungsberichte, &c. 1901, no. 20 & 28. 8°. 1902.

Mencl (E.) Ueber das Verhältniss der Lymphocyten zu den Nervenzellen, nebst Bemerkungen zu den diesbezüglichen Angaben von Kronthal. pp. 25:1 pl. (col.), text illust. See Prague.— Koeniglich-Boehmische Gesellschaft der Wissenschaften. Sitzungsberichte, &c. 1902, no. 56.

Mencl (E.) Dalši pozorování o struktuře a tvoření spor u symbiotických bakterií. [Further communications on the nuclear structure and spore formation in the Bacteria.] pp. 15: 1 pl. See Prague.—Koenig-Lich-Boehmische gesellschaft der Wissenschaften. Sitzungsberichte, &c. 1904, no. 4. 8º. 1905.

Mencl (E.) Dodatky o jádru Bacteria gammari. [Supplement on the nucleus of Bacteria gammari, Vejd.] pp. 6: 1 pl. See Prague.—Koeniglich-Boehmische Gesellschaft der Wissenschaften. Sitzungsberichte, &c. 1906, no. 10. 8º. 1907.

MENDAÑA DE NEYRA (ALVARO DE) [1541-1595]
The Discovery of the Solomon Islands by Alvaro de Mendaña in 1568. Translated from the original Spanish Manuscripts, &c. See Hakluyt Society. Works, &c. Ser. II, no. vii & viii. 80. 1901.

MENDELÉEFF (D.) See MENDELYEEV (D. I.)

MENDELSSOHN (MAURICE) See ARCHIVES SLAVES DE BIOLOGIE dirigées par . . . M. Mendelssohn, &c. Tom. 1-1v.† 8º. 1886-87.

MENDELYEEV (DMĪTRIĬ ĪVANOVĪCH) [1834–1907] The Principles of Chemistry . . . translated from the Russian (sixth edition) by G. Kamensky . . . Edited by T. A. Lawson. 2 Vol. illust. 8º. London, &c., 1897.

MENDENHALL (Thomas Corwin) [1841-] [For official publications in connection with the Survey] See Ohio, State of.—Geological Survey.

MENDENHALL (Walter Curran) [1871-] A reconnaissance in the Norton Bay region, Alaska, in 1900. See United States.—Geological Survey. Reconnaissances in the Cape Nome, &c. 8°. 1901.

Mendenhall (W. C.) Reconnaissance from Fort Hamlin to Kotzebue Sound, Alaska, by way of Dall, Kanuti, Allen and Kowak Rivers. pp. 68: 6 pls., 4 maps geol. col. See United States.—Geological Survey. Professional Paper No. 10. 40. 1902.

Mendenhall (W. C.) Geology of the Central Copper River Region, Alaska. pp. 133: 13 pls., 7 maps (5 col.), text illust. See United States.—Geological Survey. Professional Paper No. 41.

Mendenhall (W. C.) & Schrader (F. C.) The Mineral Resources of the Mount Wrangell district, Alaska. pp. 71: 6 pls., 4 maps (col.), text illust. See UNITED STATES.—Geological Survey. Professional Paper No. 15.

MENDES PINTO (FERNANDO) [c.1509-1583] [Voyages to the East Indies.] See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. x.

MENDEZ (FERNÃO) See MENDES PINTO.

MENDO TRIGOZO (SEBASTIÃO FRANCISCO DE) Memoria sobre a cultura das Oliveiras em Portugal . . . Segunda edição corrigida e annotada por S. F. de Mendo Trigozo. See Bella (J. A. Dalla) 4º. 1818.

MENDOZA (JUAN GONZALEZ DE) See GONZALEZ DE MENDOZA.

MENDTHAL (Martin) [1858-] Untersuchungen über die Mollusken und Anneliden des Frischen Haffs. Inaugural-Dissertation, &c. pp. 16: 1 pl. (col.)

4°. Königsberg in Pr., 1889.

MÉNÉGAUX (HENRI AUGUSTE) Les Mammifères. 2 Vol. See Perrier (J. O. E.) La Vie des Animaux illustrée, &c. Vol. 1 & 11. 8º. [1902-04.]

MENEGAZZI (ALOYSIUS) See MENEGAZZI (L.)

MENEGAZZI (LUIGI) [1793-1854] Malacologia Veronese. pp. xiii, 334: 2 pls. col. 80. Verona, 1855. Mem. Accad. Agric, Verona. Tom. xxxII.

Menegazzi (L.) De Vita et Studiis A. Menegazzii. See Massalongo (A.) Zoophycos, &c. 8º. 1855.

MENEGHINI (GIUSEPPE) [1811-1889] Ricerche sulla struttura del caule nelle Piante Monocotiledori. pp. vi, 110: 10 pls. 8º. Padova, 1836.

Meneghini (G.) Conspectus Algologiæ Euganeæ Germanicis naturalium rerum scrutatoribus Pragæ anno 1837 convenientibus oblatus. pp. 37. 8º. Patavii, 1837.

Meneghini (G.) Cenni sulla organografia e fisiologia delle Alghe. pp. 64. 4º. Padova, 1838. Nuovi Saggi, Accad. Sci. Padova. IV.

Meneghini (G.) Alghe Mediterranee Italiane enumerate ed illustrate. pp. 16. 8°. Pisa, 1841. Giorn. Toscano Sci. med. fis. e nat. Tom. 1, 1840.

Meneghini (G.) Monographia Nostochinearum Italicarum addito specimine de Rivulariis, &c. pp. 143: 17 pls. col:

Mem. R. Accad. Sci. Torino. Ser. II, vol. v.

Meneghini(G.) Alghe Italiane e Dalmatiche. Fasc.1-5.† pp. 384: 5 pls. col. 8°. Padova, 1842-46.

Meneghini (G.) Osservazioni posthume di Zoologia Adriatica del Prof. S. A. Renier . . . publicate . . . a studio del . . . Prof. G. Meneghini. See Venice.—
REALE ISTITUTO VENETO DI SCIENZE, LETTERE ED ARTI.
fol. 1847.

Meneghini (G.) On the animal nature of the Diatomeæ, with an organographical revision of the genera established by Kützing . . . translated [by C. Johnson] from the original Italian edition (Venice, 1845 [i.e. Atti R. Istit. Veneto. Vol. v, 1846]). See RAY Society.—Henfrey (A.) Botanical and physiological Memoirs. 89. 1853.

- Meneghini (G.) Paléontologie de l'Île de Sardaigne, . . . ou description des Fossiles recueillis . . . par A. de la Marmora, &c. pp. viii, 584: 8 pls. 4º. Turin, 1857.

 Large-paper extract from Marmora's "Voyage en Sardaigne," Vol. 11.
- Meneghini (G.) See Nuovo Cimento, Il ... compilato dai Prof. C. Matteucci . . . e Meneghini, &c. Tom. I-XX. 8°. 1860-64.
- Meneghini (G.) Saggio sulla Costituzione Geologica della provincia di Grosseto. pp. 44: 1 map col.

 4º. Firenze, 1865.
- Meneghini (G.) Monographie des Fossiles du Calcaire Rouge Ammonitique (Lias supérieur) de Lombardie et de l'Apennin Central, See Stoppani (A.) Paléontologie Lombarde, &c. Sér. IV. 4º. 1867-81.
- Meneghini (G.) Fossili Oolitici di Monte Pastello nella provincia di Verona. pp. 28:2 pls. 8º. Pisa, 1880. Atti Soc. Toscana, Pisa. Vol. IV.
- Meneghini (G.) XIV. Decembre 1884. Decimo anniversario della Società . . . e cinquantesimo d'insegnamento del Prof. G. Meneghini [with a List of his Publications]. See PISA.—SOCIETÀ TOSCANA DI SCIENZE NATURALI. 8º. 1885.
- Meneghini (G.) & Savi (P.) Osservazioni stratigrafiche e paleontologiche concernenti la Geologia della Toscana, &c. See Savi (P.) & Meneghini (G.) 8º. 1851.
- MÉNÉTRIÉS (EDUARD) [1802-1861] Catalogue raisonné des Objets de Zoologie recueillis dans un voyage au Caucase et jusqu'aux frontières actuelles de la Perse, &c. pp. 271, xxxii [2, iv].

 4º. St. Pétersbourg, 1832.
- Ménétriés (E.) Monographie de la Famille des Myiotherina où sont décrites les espèces qui ornent le Musée de l'Académie Impériale des Sciences. pp. 101: 16 pls. col. 4º. St. Pétersbourg, 1835. Wanting Pl. XII.

Wanting Pl. xII. Mém. Acad. imp. Sci. St.-Pétersb. Sér. VI, tom. III.

- Ménétriés (E.) Catalogue d'Insectes recueillis entre Constantinople et le Balkan. pp. 52: 2 pls. (col.) 4°. St. Pétersbourg, 1838. Mém. Acad. imp. Sci. St. Pétersb. Sér, VI, tom. v.
- Ménétriés (E.) Essai d'une Monographie du genre Anacolus. pp. 19: 1 pl. 4º. St. Pétersbourg, 1839. Mém, Acad. imp. Sci. St.-Pétersb. Sér. VI, tom. v, pt. 2 (Sci. Nat. Tom. 11).
- Ménétriés (E.) Descriptions (Catalogue) des Insectes recueillis par . . . M. Lehmann. 2 Pt. illust. (col.)

 4º. St. Pétersbourg, 1848, 49.

 Mém. Acad. imp. Sci. St. Pétersb. Sér. II, tom. viii, pt. 2 (Sci. Nat. Tom. vi).
- Ménétriés (E.) Insecten. See MIDDENDORFF (A. T. von) Reise in den äussersten Norden und Osten Sibiriens, &c. Bd. II, thl. 1. 4º. 1851.
- Ménétriés (E.) Catalogue de la Collection Entomologique de l'Académie Impériale des Sciences de St.-Pétersbourg. Lépidoptères. (Descriptions des nouvelles espèces, &c.) 3 Pt.† illust.col. See St. Petersburg.—ACADÉMIE IMPÉRIALE DES SCIENCES. Enumeratio corporum Animalium Musei... Academie... Classis Insectorum: Ordo Lepidopterorum. 8º. 1855-63.

 Pt. 3 contains only the further portion of the "Descriptions" found among the author's MSS, after his death,
- Ménétriés (E.) Lépidoptères de la Sibérie orientale et en particulier les rives de l'Amour. See SCHRENCK (P. L. von) Reisen und Forschungen im Amurlande in . . . 1854-56, &c. Bd. II. 4º. 1859.

- Ménétriés (E.) Insecten gesammelt in der Gegend von Nachitschewan und im nördlichen Persien, &c. See Buhse (F. A.) Aufzählung der auf einer Reise durch Transkaukasien, &c. Beilage 1. 4º. [1860.]
- **MÉNEVILLE** (FÉLIX ÉDOUARD GUÉRIN) See GUÉRIN-MÉNEVILLE.
- MENGE (Franz Anton) [1808–1880] Catalogus Plantarum Phanerogamicarum regionis Grudentinensis et Gedanensis. pp. 442. 12°. Grudentiæ, 1839.
- Menge (F. A.) Ueber die Lebensweise der Arachniden. pp. 61:3 pls. See Dantzig.—Naturforschende gesellschaft. Neueste Schriften, &c. Bd. iv, hft. 1.

 4º. 1843.
- Menge (F. A.) Myriapoden der Umgegend von Danzig. pp. 22: 2 pls. See Dantzig.—Naturforschende Gesellschaft. Neueste Schriften, &c. Bd. IV, hft. 4.
- Menge (F. A.) Ueber die Scheerenspinnen, Chernetidæ. pp. 42:5 pls. See Dantzig.—Naturforschende Gesellschaft. Neueste Schriften, &c. Bd. iv, hft. 2.
- Menge (F. A.) Beiträge zur Naturkunde Preussens.

 I. Geognostische Bemerkungen (über die Danziger Umgegend).

II. Kleinere Bemerkungen.

- a. Ueber das äussere Ohr des Maulwurfs.b. Ueber Lacerta agilis and crocea.
- III. Lebensweise der Afterspinnen (Phalangida).

IV. Verzeichniss der Danziger Spinnen.

- pp. 71: 3 pls. See Dantzig.—Naturforschende gesellschaft. Neueste Schriften, &c. Bd. iv, hft. 3.
- Menge (F. A.) Geognostische Bemerkungen über die Umgegend Danzigs. pp. 36: 3 pls. 4°. Danzig, 1850. Progr. öffentl. Prüfung Schüler Petrischule, Reprinted from the "Neueste Schrift. Naturf. Gesell. Danzig," Bd. 1v, htt. 3.
- Menge (F. A.) Lebenszeichen vorweltlicher, im Bernstein eingeschlossener Thiere. pp. 32. 4º. Danzig [1856]. Progr. öffentl. Prüfung Schüler Petrischule.
- Menge (F. A.) Beitrag zur Bernsteinflora. pp. 18: 1 pl. See Dantzig.—Naturforschende gesellschaft. Neueste Schriften, &c. Bd. vi, hft. 1. 4º. 1858.
- Menge (F. A.) Ueber ein Rhipidopteron und einige andere im Bernstein eingeschlossene Tiere. pp. 8: text illust. See Dantzig.—Naturforschende gesellschaft. Schriften, &c. Neue Folge, Bd. 1, hft. 3 & 4.
- Menge (F. A.) Preussische Spinnen. pp. 11, 560: 91 pls. 11 No. See Dantzig.— naturforschende Gesellschaft. Schriften, &c. Neue Folge, Bd. 1-IV. 80. 1866-78.
- Menge (F. A.) Ueber einen Scorpion und zwei Spinnen im Bernstein. pp. 9: text illust. See Dantzig.—
 NATURFORSCHENDE GESELLSCHAFT. Schriften, &c. Neue Folge, Bd. II, lift. 2. 8º. 1869.
- Menge (F. A.) Ueber eine im Bernstein eingeschlossene Mermis [M. quadristriata]. pp. 2: text illust. See Dantzig. naturforschende Gesellschaft. Schriften, &c. Neue Folge, Bd. III, hft. 1. 8°. 1872.
- Menge (F. A.) Scelet des breitköpfigen Finnwals Pterobalæna laticeps. pp. 24: 4 photos., text illust. See Dantzig.— naturforschende gesellschaft. Schriften, &c. Neue Folge, Bd. III, hft. 4. 8°. 1875.

Menge (F. A.) & Goeppert (H. R.) Die Flora des Bernsteins und ihre Beziehungen zur Flora der Tertiärformation und der Gegenwart, &c. See GOEPPERT (H. R.) & MENGE (F. A.) 40. 1883, 86.

MENGEL (LEVI W.) A Catalogue of the Erycinidæ, a family of Butterflies, &c. pp. 161.

8º. Reading, Pa., 1905.

MÊNIL (August Peter Julius du) See Du Mênil.

MENKE (KARL THEODOR) [1791-1861] Dissertatio inauguralis botanico-philologico-medica de Leguminibus veterum. Particula prima, &c. pp. 32.
4°. Gættingæ, 1814.

Menke (K. T.) Synopsis methodica Molluscorum generum omnium et specierum earum, quæ in Museo Menkeano adservantur; cum synonymia critica et novarum specierum diagnosibus. pp. xii, 91. 4º. Pyrmonti, 1828.

— Editio altera, &c. pp. xvi, 168. 4º. Pyrmonti, 1830.

Menke (K. T.) Verzeichniss der ansehnlichen Conchylien-Sammlung des Freiherrn von der Malsburg, &c. pp. vi, 123. Contains the original descriptions of certain species.

Menke (K. T.) Molluscorum Novæ Hollandiæ specimen, quod . . . præfuit . . . J. G. C. Lehmann . . . scripsit C. T. Menke. pp. 46. 4º. Hannoveræ, 1843.

Menke (K. T.) Zeitschrift für Malakozoologie, &c. Jahrg. I-x. [Continued as:] Malakozoologische Blätter. Bd. 1-VIII. Herausgegeben von K. T. Menke, &c. See Malakozoologische Blaetter. 8º. 1845-62.

MENNELL (HENRY TUKE) Across Canada to the Rocky Mountains, from a Botanist's point of view. 8º. York, 1885. pp. 12.

MENONVILLE (NICOLAS JOSEPH THIÉRY DE) See THIÉRY DE MENONVILLE.

MENTEATH (P. W. STUART-) See STUART-MENTEATH.

MENTELLE (EDME) [1730-1815] & Chanlaire (P. G.) New Map of Spain and Portugal, &c. [Scale: 1 in. = 16½ m. about.] 10 sh. See Spain. [Maps.] 1808.

MENTZ (FRIDERICUS) [1673-1749] De Plantis, quas ad rem magicam facere crediderunt veteres disputatio prior, &c. [pp. 31.] 4º. Lipsiæ, 1705.

ΜΕΝΤΖΕΙ (CHRISTIAN) [1622-1701] Πιναξ βοτανωνυμος Πολυγλωττος καθολικος. Index Nominum Plantarum universalis, diversis terrarum, gentiumque linguis ... Accessit . . . pugillus Plantarum rariorum . . . brevibus nonnullis descriptionibus, &c. pp. [xxxiv,] 331: 11 pls., engr. title. fol. Berolini, 1682.

- [Another edition.] Nec non pro editione hac nova . . . corollarium quarundam satis rariorum Plantarum Africæ & Orientalis Indiæ, aliorumque in prima editione, non annotatorum, &c. pp. [xvi,] 331 [28]: 14 pls., engr. title. fol. Berolini, 1696. 14 pls., engr. title.

MENTZEL (EMANUEL GOTTLOB) Exercitationem litterariam de J. Langli . . . præside P. I. Hartmanno . . . 1774 . . . defendit E. G. Mentzel. See USTERI (P.) MENTZEL (EMANUEL GOTTLOB) Delectus opusculorum botanicorum, &c. Vol. II, no. 15.

MENYHARTH (László) Kalocsa vidékének növénytenyészete. [Flora of the environs of Kalocsa.] pp. 198, 8º. Budapest, 1877.

MENZBIER (MICHEL) See MENZBĪR (M. A.)

MENZBĪR (MĪKHAĪL ALEKSANDROVĪCH) Tetrastes griseiventris, n. sp., Menzbier. [pp. 9: 1 pl. col.] See Moscow.—Imperatorskii moskovskii universitet. Uchenuiya Zapîski, &c. Vuip. 1, no. 2. 8º. 1880. For a German translation of this paper, See Bull. Soc. imp. Nats. Moscou, &c., 1880, No. 1.

Menzbīr (M. A.) Ornītologhīcheskaya gheoghrafiya Evropeĭskoĭ Rossiī. [Ornīthological geography of European Russia.] 2 Pt. illust. col. See Moscow.— IMPERATORSKIĬ MOSKOVSKIĬ UNĪVERSĪTET. Uchenuiya Zapiski, &c. Vuip. II, & VII, no. 4. 80. 1882 & 92.

Menzbīr (M. A.) Sravnītel'naya osteologhiya Pīnghvinov v prīlozhoniī k osnovnuim podrazdyeleniyam klassa nov v prilozhonii k osnovnuim podrazdyelemyam klassa Ptitz. [Comparative osteology of the Penguins as a basis for a subdivision of the class Aves.] pp. 96: 1 pl. col. See Moscow.—Imperatorskii moskovskii universitet. Uchenuiya Zapiski, &c. Vuip. v, no. 4. 8°. 1885.

Menzbīr (M. A.) Ornithologie du Turkestan et des pays adjacents, &c. Lief. 1-4.† pp. viii, 391: 15 pls. col. 40. Moscou, 1888-93 [-94].

Descriptions of the Birds collected by N. A. Syevertzov in Turkestan, with notes from his MSS.

The present text, according to the announcement on the wrappers, was intended to form Vol. 11 of the six volumes projected. The title-page, marked as for Vol. 1, was issued with the first part. The plates are numbered 1-x1, v1112, 1x2, xLIX & LXIV.

MENZEL (August) [1810-1878] Ueber die Lebensweise der Spinnen [by A. Menzel]. pp. 16: 1 pl. See Zurich.—Naturforschende Gesellschaft. An die Zürcherische Jugend, &c. Stück Li. 4º. 1849.

Menzel (A.) Skizzen aus der niedern Lebenswelt des Wassers [by Prof. Menzel]. pp. 23: 1 pl. See ZURICH. -NATURFORSCHENDE GESELLSCHAFT. An die Zürcherische Jugend, &c. Stück LIX.

Menzel (A.) Forscherleben eines Gehörlosen. [Life of J. J. Bremi-Wolf.] pp. 56:1 portrait. See ZURICH. -NATURFORSCHENDE GESELLSCHAFT. An die Zürcherische Jugend, &c. Stück LX.

Menzel (A.) Zur Geschichte der Biene und ihrer Zucht. pp. 48: 1 pl. See Zurich.—Naturforschende GESELLSCHAFT. An die Zürcherische Jugend, &c. Stück LXVII.

Menzel (A.) Die Biene in ihren Beziehungen zur Kulturgeschichte und ihr Leben im Kreislaufe des Jahres. pp. 78: 1 pl. col. See Zurich.—Naturforschende Gesellschaft. Neujahrsblatt, &c. Stück LAXI.

MENZEL (C.) See JAHRBUCH FUER DAS BERG- UND HUETTENWESEN IM KOENIGREICH SACHSEN... Herausgegeben von . . . C. Menzel. 1887. 40, 1887.

MENZEL (HANS) [1875-] Ueber ein neues Rhizokorallium aus dem unteren Kimmeridge von Hildesheim. pp. 6: 1 pl. See Hildesheim.—Roemer Museum. Mittheilungen, &c. No. 17. 8º. 1902.

Menzel (H.) & others. Festschrift A. v. Koenen gewidmet von seinen Schülern zum siebzigsten Geburtstage am 21. März 1907. pp. xxxi, 515: 9 pls. (1 col.), 5 maps col., 1 port., text illust. 8º. Stuttgart, 1907.

Verzelchnis der Schriften A. v. Koenen's, zusammengestellt von H. Menzel.

H. Menzel.
Ueber einige merkwürdige Vorkommen von Zechstein und Muschelkalk in der Rhön. Von H. Bücking.
Beiträge zur Geologie von Anhalt. Von O. Linstow,
Der Untere Keuper im südlichen Hannover. Von O. Grupe.
Die Entstehung des Grundwassers im Hessischen Ried. Von A. Steuer,
Tertiär und Tektonik in Norden von Hildesheim. Von H. Menzel.
Ueber die Oberharzer Ruscheln. Ein Fragment. Aus dem Nachlasse
von L. Beushausen.

[Menzel (H.) & others. Festschrift A. v. Koenen, &c. (contd.)]

ontd.)]

Beobachtungen an Geröllen im Hauptkonglomerat des Buntsandsteins von Lascemborn in Lothringen. Von A. Tornquist.

Ueber Störungen am Falkenhagener Liasgraben. Von A. Mestwerdt. Die Facies-Verhältnisse des rheinischen Devon Von E. Holzapfel.

Die Ueberschiebung des alten Unterdevon zwischen Siegburg an der Sieg und Bilstein im Kreise Olpe. Von A. Denckmann. Geolozische Studien im Gebiete des Rio Magdalena. Von H. Stille. Evidences of a Coblenzian invasion in the Devonic of Eastern America. By J. M. Clarke.

Ueber die Umformung von Carnallit unter allseitigem Druck im Vergleich mit Steinsalz, Sylvin und Kalkspat. Von F. Rinne.

The Stratigraphy of the Western American Trias. By J. P. Smith. Geschichtlicher Ueberblick über die stratigraphische Erforschung des Oberharzes... Von A. Bode.

Ein geologisches Querprofil durch die Kreide-, Jura- und Triasformation des Bentheim-Isterberger Sattels. Von E. Harbort.

MENZIES (ARCHIBALD) [1754-1842] [For manuscript zoological notes made during a voyage in the "Discovery," 1790-1795] See Vancouver (G.) A Voyage of discovery to the North Pacific Ocean . . . in . . . 1790-1795, &c. Atlas. fol. 1798.

MENZIES (RONALD S.) [-1903] Report on the Coal Mining Industry of Liege during 1896. See Great Britain and Ireland.—Foreign office. Reports, &c. Miscellaneous Series, No. 437. 80. 1897.

MEQUET (EUGÈNE) Voyage en Islande et au Groënland exécuté pendant . . . 1835 et 1836 sur . . . la Recherche . . . Journal du Voyage par M. E. Mequet. See France.—Commission Scientifique d'Islande, &c.

MÉRAT DE VAUMARTOISE (FRANÇOIS VICTOR) [1780-1851] Nouvelle Flore des environs de Paris... avec l'indication des vertus des Plantes usitées en Médecine, &c. pp. xxxvii, 420. 8º. Paris, 1812.

- Deuxième édition. 2 Vol. [in 1]. 12º. Paris, 1821.
- Quatrième édition. 2 Vol. 12º. Paris, 1836.

Mérat de Vaumartoise (F. V.) Nouveaux Élémens de Botanique . . . Quatrième édition, corrigée et augmentée par F. V. Mérat. pp. xxii, 386. 12º. Paris, 1817. Previous editions were by "M. L ** **," i.e. L. Hanin.

Mérat de Vaumartoise (F. V.) Synopsis de la Nouvelle Flore des environs de Paris, &c. pp. [iv,] 315. 120. Paris, 1837.

Mérat de Vaumartoise (F. V.) Notice sur une Hépatique regardée comme l'individu mâle du Marchantia conica, L. pp. 12: 1 pl. 8º. Paris, 1840. Annal. Agric. Franc. 1840.

Mérat de Vaumartoise (F. V.) Revue de la Flore Parisienne, suivie du texte du Botanicon Parisiense de Vaillant, avec les noms Linnéens en regard. Ouvrage servant de complément aux quatre éditions (et au Synopsis) de la Nouvelle Flore des environs de Paris (du même Auteur) et à toutes celles publiées jusqu'ici. (Additions.) pp. iv, 500. 8°. Paris, 1843 (-46). Contains a criticism of the "Introduction à une Flore . . . des environs de Paris," by E. St.-C. Cosson and others.

Réponse au livre de M. Mérat, intitulé Revue de la Flore Parisienne. — Réponse à un article de M. Mérat, par M. A. Boreau. See Cosson (E.) & others. Supplément au Catalogue Raisonné des Plantes Vasculaires des environs de Paris, &c.

80. 1843.

MÉRAY (R. F.) Geos, ou histoire de la Terre . . . Géologie philosophique. Vol. 1. pp. 514. 8º. Paris, 1848. MERCADO (IGNACIO DE) Libro de Medicinas de esta tierra y declaraciones de las virtudes de los Árboles y Plantas que están en estas Islas Filipinas compuesto por . . . I. de Mercado, &c. See Blanco (M.) Flora de Filipinas, &c. Vol. IV. fol. 1880.

MERCALLI (GIUSEPPE) Vulcani e fenomeni Vulcanici in Italia, &c. See STOPPANI (A.) & others. Geologia d'Italia, &c. Pt. III.

Mercalli (G.) L'Isola d'Ischia ed il Terremoto del 28 Luglio 1883. pp. 56: 2 pls., 1 map. See MILAN.—REALE ISTITUTO LOMBARDO DI SCIENZE, &c. Memore, &c. Vol. xv, fasc. 2.

Mercalli (G.) [Elementi di Mineralogia e di Geologia, 8º. Milano, &c., 1884.]

Wanting.

— Seconda edizione. pp. 302: text illust. 8º. Milano, &c. [1886.]

Mercalli (G.) Note geologiche e sismiche sulle Isola di Ponza. pp. 27: 1 pl. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Ser. II, vol. vi, no. 10. 40. 1894.

Mercalli (G.) Alcuni risultati ottenuti dallo studio del Terremoto Calabrese dell' 8 Settembre 1905. pp. 9.
See Naples. — Accademia Pontaniana. Atti, &c. Vol. xxxvi, no. 8. 4º. 1906.

Mercalli (G.) I Vulcani attivi della Terra: morfologia, dinamismo, prodotti, distribuzione geografica, cause. pp. viii, 421 [1]: 31 pls., text illust. 8º. Milano, 1907.

Mercalli (G.) Sullo stato attuale della Solfatara di Pozzuoli. Nota, &c. pp. 16: text illust. See Naples. —Accademia pontaniana. Atti, &c. Vol. XXXVII, no. 6. 40. 1907.

Mercalli (G.) & Taramelli (T.) I Terremoti Andalusi . . . 1884. See TARAMELLI (T.) & MERCALLI (G.)

MERCATI (MICHELE) [1541-1593] M. Mercati. Metallotheca. Opus posthumum . . . opera . . J. M. Lancisii . . . illustratum. [With a Preface by Lancisi, a Life of Mercati by C. Majelli, and Notes by P. Assaltus.] pp. [iv,] xiii-lxiv, 378 [16]: 6 pls., 1 port., text illust., engr. title. fol. Rome, 1717.

— Appendix, &c. pp. 53 [1]: 1 port., text illust. fol. Romæ, 1719.

With the Appendix, a new title-page was issued for the whole work; this bears the date 1719, and refers to the Appendix.

Of the two copies of the work in this Museum, the one wants the original title-page, pp. 355, 356, 363, 364, and the portraits of Mercati and Lancisi. In the other the later title is bound in front of the Appendix, which wants its own title and pp. 41-48 (= Sig. F), while the portrait of Lancisi has been supplied from some other copy.

MERCATUS (MICHAELIS) See MERCATL

MERCER (H. C.) Indian Jasper Mines in the Lehigh Hills. 8º. [Washington, 1894.] American Anthropologist, Jan., 1894. pp. 80-92: 1 plan, text illust.

MERCERAT (ALCIDE) Notas sobre la Paleontología de la República Argentina. II. Sinopsis de la familia de los Protoxodontidæ conservados en el Musco de La Plata. (Eoceno de Patagonia.) pp. 68. 8°. La Plata, 1891.

Rev. Mus. La Plata. Tom. 1. The ten plates which should have accompanied this paper have not appeared.

- III. Sinopsis de la familia de los Bunodontheridæ (Eoceno de Patagonia) conservados en el Museo de La 8º. La Plata, 1891. Plata. pp. 26. Rev. Mus. La Plata, Tom. 1. The plate which should have accompanied this paper has not appeared.

Wanting Vol. 11.

Mercerat (A.) Observations relatives à deux articles critiques de Mr. F. Ameghino. pp. 29.
8º. Buenos Aires, 1891.

Ameghino's articles appeared in the "Rev. Argentina Hist. Nat." Tom, I.

Mercerat (A.) & Moreno (F. P.) Catálogo de los Pájaros fósiles de la República Argentina conservados en el Museo de La Plata. - Catalogue des Oiseaux fossiles, &c. SPAN. & FR. pp. 71: 21 pls. See LA PLATA.—Town of.—MUSEO DE LA PLATA. Anales, &c. Paleontología Argentina. 1. fol. 1891.

MERCET (RICARDO GARCÍA) Los "Gorytes y Stizus" de España. pp. 48: text illust. See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Memorias, &c. No. 4.

MERCIER () Anatomie comparée, recueil de planches de Myologie dessinées par G. Cuvier . . . Publié . . . sous la direction de . . . Mercier, &c. See CUVIER (G. L. C. F. D.) Baron. fol. [1850.]

MERCIER (E.) Rubi Genevenses. See REUTER (G. F.) Catalogue . . . des Plantes vasculaires . . . de Genève . . . deuxième édition . . . suivie d'une Monographie des espèces du genre Rubus des environs de Genève par E. Mercier. 8º. 1861. 80. 1861.

MERCK (HEINRICH EMANUEL) [1794-1855] Annalen der Pharmacie . . . Herausgegeben von E. Merck. Bd. XVII-XXIV. See LIEBIG'S ANNALEN DER CHEMIE, Annalen 80, 1836-37, &c.

MERCK (JOHANN ANTON) Dissertatio de Comparatione Plantarum et Animalium ab . . . Doct. Feldmanno ... accessionibus ... ex ipsis defuncti schedis MSStis aucta ... cura J. A. Merck, &c. See Feld-MANN (B.) 8º. 1780.

MERCK (JOHANN HEINRICH) [1741-1791] J. H. Merck. [Biographical notice.] See KAUP (J. J.) Akten der Urwelt, oder Naturgeschichte aller urweltlichen Thiere, &c.

MERCKLEIN (GEORG ABRAHAM) [1644-1702] G. A. Merckleins . . . Neu ausgefertigtes historisch-medicinisches Thier-Buch in vier besondern Theilen verabfasset ... Samt eines jeden Thiers Namen, Gestalt, Unterschied, Ort, Natur und Eigenschafft. Worbey verschiedene, wider allerhand Kranckheiten bewehrte Geness-Mittel angezeiget und eröffnet werden . . . Andere Auflage. pp. [xvi,] 732 [72]: 94 pls., engr. title. 8º. Nürnberg, 1739.

The first edition appeared in 1096.

MERCKLIN (CARL EUGEN VON) [1819-1904] Zur Entwicklungsgeschichte der Blattgestalten. pp. 92: 8º. Jena, 1846.

Mercklin (C. E. von) Beobachtungen an dem Prothallium der Farnkräuter. Eine Prüfung und Berichtigung der neuesten Entdeckungen in der Entwicklungsgeschichte derselben. pp. 3, 84: 7 pls., col.
4º. St. Petersburg, 1850.

Mercklin (C. E. von) Anatomisch-physiologische Notizen über einige seltner blühende Pflanzen der Kaiserl. Gewächshäuser zu St. Petersburg. pp. 18: 8º. Riga, 1851.

Mercklin (C. E. von)

Data aus der periodischen Entwickelung der Pflanzen im freien Lande des Kaiserlichen Botanischen Gartens zu St. Petersburg [1847–52], nebst Notizen und einer Beobachtungs-Tabelle.

Bericht über einige vorläufige Keimungsversuche. See St. Petersburg.—Imperatorskii sankt-peter-burghskii botanīcheskii sad. Schriften aus dem ganzen Gebiete der Botanik, &c. Bd. 11, hft. 1. 8°. 1853. Mercklin (C. E. von) Palæodendrologikon Rossicum. -Vergleichende anatomisch-mikroskopische Untersuchungen fossiler Hölzer aus Russland. - Ein Beitrag zur vorweltlichen Flora. pp. vi, 99: 20 pls., text illust. 4º. St. Petersburg, 1855.

Mercklin (C. E. von) Data aus der periodischen Entwicklung der Pflanzen im freien Lande des Kaiserl. Bot. Gartens zu St.-Petersburg, im Jahre 1853. pp. 32. 8º. Moskau, 1857.

Bull. Soc. imp. Nats. Moscou. Tom. xxx.

MERCURIALIS (HIERONYMUS) [1530-1606] H. Mercurialis variarum lectionum libri quatuor. In quibus complurium, maximeq. Medicinæ Scriptorum infinita pæne loca vel corrupta restituuntur, vel obscura declarantur. A. Tralliani de Lumbricis epistola ejusdem Mercurialis opera, & diligentia Grace & Latine nunc primum edita. 2 Pt. foll. [xviii,] 122 [9]. 8º. Venetiis, 1570-71.

The Epistle of Trallianus has a separate title-page bearing the original date 1570. The main work is a re-issue, with the date on the title-page

altered to 1571.

Mercurialis (H.) H. Mercurialis Repugnantia, qua pro Galeno strenue pugnatur, &c. See Guilandinus (M.) M. Guilandini Papyrus, &c.

MERCURY, U.S. School-Ship. Cruise of School-Ship. Mercury "in tropical Atlantic Ocean, 1870-1871. See UNITED STATES.

MEREDITH (LOUISA ANNE) Mrs. See TWAMLEY afterwards MEREDITH.

MEREJKOWSKY (C.) See MEREZHKOVSKIĬ (K. S.)

MERENSKY (ALEXANDER ANTON BERNHARDT)
[1837-] Original map of South Africa . . . Second edition. See Africa. [Maps.] 1887. The first edition appeared in 1884.

MÉRESCHKOWSKY (C.) See MEREZHKOVSKIĬ (K. S.)

MERET (Louis Eugène) De l'Instinct et de l'Intelligence des Animaux. pp. 63. 8º. Paris, 1864.

MEREZHKOVSKIĬ (Konstantīn Serghyeevīch) Études sur les Éponges de la Mer Blanche. pp. 51: 3 pls. (1 col.). See St. Petersburg.—Académie im-périale des sciences. Mémoires, &c. Sér. VII, tom. XXVI, no. 7.

Merezhkovskii (K. S.) Études sur l'endochrome des Diatomées. Pt. 1. pp. 40: 7 pls. col. See St. Peters-Burg.—Académie impériale des sciences. Mémoires, &c. Sér. VIII, tom. XI, no. 6.

MERIAN afterwards Graff (MARIA SIBYLLA) [1647-1717] Der Raupen wunderbare Verwandelung, und sonderbare Blumen-Nahrung . . . von M. S. Graffinn, &c. 2 Thl. 100 pls. col., engr. titles. 4º. Nürnberg, 1679-83.

Der Rupsen Begin, Voedzel en wonderbaare Verandering . . . door M. S. Merian. 2 Thl. 4º. Amsterdam [1685?].

An abridged translation of the German text.
This copy wants the plates, and its parts have been bound in front of the respec ive portions of the original German edition.
From the fact that the author had resumed her maiden name it would appear that this translation was assued after her second separation from her husband, circa 1685.
For critical notes on the species of Insects depicted, Cf. C. F. Freyer '1sis,' 1842, coll, 18-49.

Derde en laatste deel der Rupsen Begin . . . Als mede een Appendix behelsende eenige Surinaamsche Insecten, geobserveert door haar dochter J. H. Herolt . . . Alles in print gebracht . . . door haar jongste dochter Dorothea Maria Henricie [Graff]. pp. 24:50 pls. col., engr. title, 4°. Amsterdam [1718 ?]. For critical notes on the species of Insects depicted, Cf. C. F. Freyer, "Isia," 1842, coll. 327-336.

Merian afterwards Graff (MARIA S.) Erucarum ortus, alimentum et paradoxa metamorphosis, &c. 3 Pt. pp. [viii,] 64: 150 pls., engr. title.

4º. Amstelædami [1718?].

A Latin translation of the Dutch text to the three parts of "Der Rupsen Begin," &c. The plates are uncolonred, those of the third part being redrawn and reversed. The three engraved titles of the original are not represented.

Merian afterwards Graff (MARIA S.) M. S. Gräffin . . . Neues Blumenbuch allen kunstverständigen Liebhabern zu Lust, Nutz und Dienst mit Fleiss verfertiget. 3 Pt. [in 1 Vol.] [pp. iv:] 33 pls. col., 3 engr. titles, col. 4°. Nürnberg, 1680.

The title-pages to Pt. 2 & 3 read "Florum fasciculus alter (-tertius)," &c. This copy was probably coloured by the authoress herself.

Merian afterwards Graff (Maria S.) [Metamorphosis Insectorum Surinamensium, in qua Erucæ ac Vermes Surinamenses . . . ad vivum delineantur et describuntur, singulis eorum in Plantas, Flores et Fructus collocatis, in quibus reperta sunt; tunc etiam generatio Ranarum, Bufonum rariorum, Lacertarum, Serpentium, Araneorum et Formicarum exhibetur; omnia in America ad vivum . . . picta atque descripta per M. S. Merian [with notes on the Plants by C. Commelin.]

fol. Amstelodami, 1705.]

Wanting. This edition had only 60 plates.

- Another edition entitled :] [M. S. Merian Dissertatio de generatione et metamorphosibus Insectorum fol. Amstelodami, 1719.] Surinamensium, &c.

Wanting.

To this edition 12 plates were added by the author's daughters from materials left at her death. Some copies contain the Dutch text in addition to the Latin.

[— Another edition.] Dissertatio, &c.—Dissertation sur la génération et les transformations des Insects de Surinam, &c. pp. [viii,] 72: 72 pls. col.

fol. La Haye, 1726.

Latin and French in parallel columns. The French translation was made by J. Rousset de Missy. The French translation was made by J. Rousset de Missy. In this copy the Latin title-page and two following folios have been supplied from a copy of the 1719 edition. The plates bear the engravers' names, and are not reversed as in the copy of the Dutch edition of 1719 in this Museum [q.v. infra]. The author's preface has been altered, and she is unade to say that the work consists of seventy-two plates.

Merian afterwards Graff (MARIA S.) [Metamorphosis Insectorum Surinamensium, of te verandering der Surinaamsche Insecten, &c. [With notes on the Plants by C. Commelin.] fol. Amsterdam, 1705.]

Wanting. This edition had only 60 plates. It was issued simultaneously with the Latin edition.

-[Another edition entitled:] M. S. Meriaen over de voortteeling en wonderbaerlyke veranderingen der Surinaemsche Insecten, &c. pp. [vi,] 72: 72 pls. col., engr. title. fol. Amsterdam, 1719.

To this edition 12 plates were added by the author's daughters from materials left at her death. Some copies contain the contemporary Latin text in addition. In this copy the plates are reversed, including the lettering on two of them, as compared with those of the 1705 and 1719 editions in the Periodal Rock Description of the programs is given on them. Printed Book Department, and no name of the engraver is given on them.

-[Another edition.] pp. [vi,] 51: 72 pls., engr. fol. Amsterdam, 1730. title. In this edition the plates are the same as those of the 1726, Latin and French, edition.

Merian afterwards Graff (MARIA S.) [Histoire des Insectes de l'Europe, dessinés . . . et expliqués par M. S. Merian . . . Traduite du Hollandais en Français par J. Marret . . . augmentée par le même d'une description exacte des Plantes, dont il est parlé dans cette histoire, et des explications de dix-huit nouvelles

planches, dessinées par la même Dame, &c.

fol. Amsterdam, 1730.]

[Merian afterwards Graff (MARIA S.)] [Histoire des Insectes de l'Europe, &c. (contd.)]

De Europische Insecten . . . [The descriptions of the Plants] In't Frans beschreeven door J. Marret . . . en door een voornaam Liefhebber in't Nederduits verstaalt. pp. 84: 184 pls. [on 47 sheets], engr. title.

fol. Amsterdam, 1730. Plates i-cli, with the descriptions of them (printed the full width of the page) are reproduced from the "Der Raupsen Begin," the translations of Marret's supplemental notes being given in double column. The remaining plates are from Merian's "Neues Blumenbuch" (1680): these have been retouched, and in some cases have additional figures of these three themselves are them.

Insects engraved on them.

Merian afterwards Graff (MARIA S.) Recueil de Plantes des Indes. foll. 3: 72 pls., engr. title.

fol. Paris, 1768.

A re-issue of the engraved title-page and plates of the "Metamorphosis Insectorum Surinamensium" as redrawn for the 1726 and 1730 editions. On the engraved title-page the new title cited above has been added, and the French names of the Plants appear on the plates, while three sheets of copper-plate explanations, entitled "Explication des noms et couleurs des Plantes de Surinam," take the place of text.

Merian afterwards Graff (MARIA S.) Memoir of M. S. Merian. See Duncan (J.) Entomology. Vol. III. 80, [1845-6,]

MERIAN (MATTHÄUS) [1621-1687] Florilegium renovatum et auctum [by M. Merian], &c. See BRY fol. 1641 (-47).

-[Another edition] Das ist: vernewertes...Blu-bluch, &c. fol. 1641 (-44). menbuch, &c. In this edition the printed title-page and the preliminary matter are in German. The plates are the same as those in the Latin version above.

MERIAN (PETER) [1795-1883] gnosie. 2 Vol. [in 1] *illust*. Beiträge zur Geo-8º. Basel, 1821, 31.

The second titles to these two volumes are:—

Vol. 1. "Uebersicht der Beschaffenheit der Gebirgsbildungen in den

Umgebungen von Basel, mit besonderer Hinsicht auf das

Juragebirge im Allgemeinen."

" 11. "Geognostische Uebersicht des südlichen Schwarzwaldes."

MERIN (JOHN BAPTIST) A journey . . to the Mines of Hungary, &c. See Churchill (A.) & (J.) A Collection of Voyages, &c. Vol. IV. fol. 1704.

MERINO (Baltasar) Contribución á la Flora de Galicia. La Vegetación espontánea y la temperatura en la cuenca del Miño. (Suplemento, &c.) pp. xxviii, 320: 3 pls. (col.), 2 maps. 8º. Tuy, 1897.

— Suplemento II. pp. 26: 3 pls. See Madrid.— REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXVIII. 80, 1899.

- III. pp. 33. See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXX. 80. 1901.

— IV. pp. 62. See Madrid.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Memorias, &c. Tom. 11, mem. 9.

MERKEL (EDUARD) Molluskenfauna vor Schlesien. 8º. Breslau, 1894. pp. 293.

MERKEL (FRIEDRICH SIEGISMUND) [1845-] Ueber die Endigungen der sensiblen Nerven in der Haut der Wirbelthiere. pp. [viii,] 214: 15 pls. 4º. Rostock, 1880.

Merkel (F. S.) Beitrag zur Kenntniss der postembryonalen Entwicklung des menschlichen Schädels. See Brunn (A. von) Beiträge zur Anatomie und Embryologie als Festgabe J. Henle, &c. 4°. 1882.

-[Another issue.] pp. 22: 7 pls. 4º. Bonn, 1882. Reprinted, with the addition of a title-page, from the work referred to

Merkel (F. S.) Die Speichelröhren. Rectoratsprogramm, &c. pp. iv, 28: 2 pls. (col.) 8º. Leipzig, 1883.

Wanting.

- **MERKER** (M.) [-1908] Rechtsverhältnisse und Sitten der Wadschagga. pp. [vi,] 41: 8 pls., text illust. (col.) See Petermanns Mittheilungen, &c. Ergänzbd. XXX, no. 138.
- MERKLEIN (FRIEDRICH) Verzeichniss der Gefässpflanzen welche in der Umgebung von Schaffhausen vorkommen. pp. x, 70. 8°. Schaffhausen, 1861.
- MERKUS () & Arkstee () Allgemeine Historie der Reisen, &c. 21 Bd. illust. See Arkstee () & Merkus () 4º. 1747-74.
- MERKUS-DOORNIK (J. J. F. H. T.) Hortus Spaarn-Bergensis. Plantarum quas in villa sua Spaarn-Berg, prope Harlemum, colit A. van der Hoop, . . . Catalogus alter. pp. viii, 223. 8°. Amstelodami, 1849.
- Merkus-Doornik (J. J. F. H. T.) & Rombouts (J. G. H.) Flora Amstelædamensis, &c. See Rombouts (J. G. H.) & Merkus-Doornik (J. J. F. H. T.) 8°. 1852.
- MERLET DE LA BOULAYE (GABRIEL ÉLÉONOR) [1736-1807] Herborisations, dans le départ de Maine et Loire, et aux environs de Thouars, départ. Deux-Sèvres . . . augmentées de notices sur le site, la nature du terrain, les minéraux et les antiquités. [Edited with a "Notice sur M. Merlet de la Boulaye" by Em. D. d. l. R., i.e. Davy de la Roche.] pp. 10, 226. 12º. Angers, 1809.
- MERLIEUX (CHARLES FRANÇOIS BAILLY DE) See BAILLY DE MERLIEUX.
- MERLIEUX (ÉDOUARD) À propos du Glyptodon clavipes du Muséum d'Histoire Naturelle de Paris. 8º. Paris, 1865. pp. 4.
- MEROLLA (Jérôme) [c.1650-] A voyage to Congo, and several other countries, chiefly in Southern-Africk. See Churchill (A.) & (J.) A Collection of Voyages, &c. Vol. I. fol. 1704.
- Merolla (J.) Eine Reise nach Kongo, und verschiedenen andern Ländern in den südlichen Theilen von Africa . . . 1682. See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. Iv. 4º. 1749.
- Merolla (J.) A voyage to Congo, and . . . other countries . . . in Southern Africk. See PINKERTON (J.) A general Collection of . . . Voyages, &c. Vol. xvi.
- **MERREM** (Blasius) [1761-1824] De Animalibus Scythicis apud Plinium. pp. 22. 4°. Gættingæ, 1781.
- Merrem (B.) Vermischte Abhandlungen aus der Thiergeschichte. pp. [viii,] 172: 7 pls. (col.) 4º. Göttingen, 1781.
- **Merrem** (B.) Beyträge zur besondern Geschichte der Vögel. 2 Hft. pp. [viii,] 49: 12 pls. col.

 40. Göttingen, Leipzig, 1784, 86.
- Merrem (B.) Versuch eines Grundrisses zur allge-meinen Geschichte und natürlichen Eintheilung der Vögel. Bd. ı, thl. 1 & 2. pp. [iv,] vi, 32, 255 : 6 pls. 4°. Leipzig, [1787-] 1788. Wanting Bd. 11.
- Merrem (B.) Beiträge zur Naturgeschichte. 3 Hft. [in 1 Vol.] illust. col. 4º. Essen, [1790-] 1821-29.

 - The alternative titles to the parts read:—"Beiträge zur Geschichte der Amphibien."
 This copy is made up of:—Covering title, as above, Essen, 1821.

 Hft. 1. Duisburg & Lemgo, without date.

 , 11. Zweite Auflage. Essen, 1829.

 , 111. Essen, 1821.

 Ilft. 11 was originally issued in 1790, other issues being cited for 1792 (Kayser), 1820 (Duméril & Bibron), & 1821 (Engelmann).

 Hft. 111 is also cited for 1822 (Kayser) & 1829 (Engelmann).

- Merrem (B.) Handbuch der Pflanzenkunde nach dem Linneischen System. 2 Thl. [in 1 Vol.] 8º. Marburg, 1809.
- Merrem (B.) Versuch eines Systems der Amphibien. — Tentamen systematis Amphibiorum. pp. xv, foll. 189: 1 pl. 8°. Marburg, 1820. German and I atin on opposite pages,
- MERREM (DANIEL CARL THEODOR) [1790-1859] Ueber den cortex adstringens Brasiliensis. pp. vi, 106: 1 pl. (col.) 8°. Köln am Rhein, 1828.
- MERRETT (CHRISTOPHER) [1614-1695] Pinax rerum naturalium Britannicarum, continens Vegetabilia, Animalia et Fossilia in hac Insula reperta inchoatus, &c. 8º. Londini, 1666. pp. [xxviii,] 221.
- [Second edition.] pp. [xxx,] 223. 8°. Londini, 1667.
- MERRIAM (CLINTON HART) On a Bird new to Bermuda, with notes upon several species of rare or accidental occurrence. See UNITED STATES NATIONAL MUSEUM. Bulletin, &c. No. xxv, pt. 5. 8°. 1884.
- Merriam (C. H.) Description of a new Red-Backed Mouse (Evotomys Dawsoni) from the Head-water-of Liard River, North-West Territory. See CANADA.—Geological Survey. Annual Report. New Scries, Vol. 1988 Vol. III, B, Appendix IV.
- Merriam (C. H.) Life Zones and Crop Zones of the United States. pp. 79: 1 map col. See United States.

 —DEPARTMENT OF AGRICULTURE.—Biological Survey Division. Bulletin No. 10. 8º. 1898.
- Merriam (C. H.) Harriman Alaska Expedition . . . Alaska. [Edited by C. H. Merriam.] Vol. 1→ illust. See Washington Academy of Sciences. 8º. 1904->
- Merriam (C. H.) [For official publications as Chief] See United States.—Department of agriculture. Biological Survey Division.
- MERRIFIELD (MARY PHILADELPHIA) Mrs. [1804-1889] A sketch of the Natural History of Brighton 1889] A sketch of the Table 19 and its vicinity. pp. xi, 227: 1 pl., 1 map. 8°. Brighton, 1860.
- MERRILL (ELMER DREW) [1876-] Botanical Work in the Philippines. See Philippine Islands.—DEPART-MENT OF AGRICULTURE. Bulletin No. 4.
- Merrill (E. D.) A Dictionary of the Plant Names of the Philippine Islands. pp. 193. See Philippine Islands.—science bureau. [Bulletin.] No. 8. 8º. 1903.
- Merrill (E. D.) Report on Investigations made in Java in . . . 1902. pp. 84: 10 pls. See Philippine Islands.
 —Forestry Bureau. Bulletin No. 1. 8º. 1903.
- Merrill (E. D.) The American element in the Philippine Flora. See Philippine Islands.—science bureau. [Bulletin.] No. 6. 8°. 1904.
- Merrill (E. D.) New or noteworthy Philippine plants. 4 No. See Philippine Islands.—science bureau. [Bulletin.] No. 6, 17, 29 & 35. 80. 1904-05.
- Merrill (E. D.) Notes on Cuming's Philippine Plants in the Herbarium of the Bureau of Government Laboratories. See Philippine Islands. - Science Bureau. 80, 1905, [Bulletin.] No. 35.
- Merrill (E. D.) A Review of the identifications of the species described in Blanco's Flora de Filipinas. pp. 123. See Philippine Islands.—science bureau. [Bulletin] No. 27...

- Merrill (E. D.) The Source of Manila Elemi. See Philippine Islands.—science bureau. [Bulletin.] No. 29. 8º. 1905.
- MERRILL (FREDERICK JAMES HAMILTON) Barrier Beaches of the Atlantic coast. pp. 10.

 8º. New York, 1890.

 Reprinted from "Popular Science Monthly."
- Merrill (F. J. H.) Economic and Geologic Map of the State of New York, &c. [Scale 1 in. = 14 m.] See New York, State of. [Maps.] s.sh. 1895.
- Merrill (F. J. H.) Description of the State Geologic Map of 1901. [Scale 1 in. = 5 m.] pp. 37, 1 tab.: 2 maps. See Albany.—New York State Museum of Natural History. Bulletin No. 56. 80. 1902.
- Merrill (F. J. H.) Natural History Museums of the United States and Canada. pp. 233. See Albany.—
 NEW YORK STATE MUSEUM OF NATURAL HISTORY.
 Bulletin 62. 8°. 1903.
- MERRILI (GEORGE PERKINS) [Stones for building and decoration. 8°. New York, 1891.]
- —— Second edition. pp. ix, 506: 19 pls., text illust. 8°. New York & London, 1897.
- Merrill (G. P.) Notes on the Petrography of the Paleozoic section in the vicinity of Three Forks, Montana. See United States.—Geological Survey. Bulletin, &c. No. 110.
- Merrill (G. P.) Directions for collecting Rocks and for the preparation of thin sections. pp. 15: text illust. See United States National Museum. Bulletin, &c. No. 39, pt. 1.

 8º. 1895.
- Merrill (G. P.) A treatise on Rocks, Rock-weathering and Soils. pp. xx, 411: 25 pls., text illust.

 8°. New York & London, 1897.
- Merrill (G. P.) The Non-metallic Minerals. Their occurrence and uses. pp. xi, 414: 29 pls., 3 maps, text illust. 8°. New York & London, 1904.
- Merrill (G. P.) Catalogue of the Type and Figured specimens of Fossils, Minerals, Rocks and Ores in the Department of Geology, United States National Museum. Prepared under the direction of G. P. Merrill, &c. 2 Pt. See United States National Museum. Bulletin, &c. No. 53.
- MERRITT (THOMAS) [Water-colour drawings.]

 See SMITH (M. H.) Mrs., of Tunbridge Wells. Catalogue of Fossil organic Remains, &c. 4º. [1845-46.]
- MERTENS (CARL HEINRICH) [1796-1830] Beobachtungen und Untersuchungen über die Beroëartigen Akalephen. 4°. St. Petersburg, 1833.

 Mém. Acad. imp. Sci. St. Pétersbourg. Sér. VI, tom. 11. pp. 479-543: 13 pls.
- Mertens (Carl H.) Prodromus descriptionis Animalium ab H. Mertensio in orbis terrarum circumnavigatione observatorum . . . Fasc. I. Polypos, Acalephas Discophoras et Siphonophoras, nec non Echinodermata continens. See Brandt (J. F.) 4º. 1835.
- Mertens (Carl H.) Observations de ... Dr. Brandt sur les Polypes, Acalèphes et Astéries recueillies par le Dr. Mertens. — Biographie du Dr. Mertens. See Lītke (F. P.) Voyage autour du monde ... sur le Seniavine, &c. Tom. III. 8°. 1836.
- MERTENS (Franz Carl) [1764-1831] J. C. Röhlings Deutschlands Flora. Nach einem veränderten und erweiterten Plane bearbeitet von F. C. Mertens, &c. See Roehling (J. C.) 5 Bd. 8°. 1823-39.

- MERULA (Georgius) [1430?—1494] Enarrationes vocum priscarum in libris de Re Rustica, per Georgium Alexandrinum. P. Beroaldi in libros Columellæ Annotationes. Aldus de dicrum generibus, simulque de umbris, & horis, quæ apud Palladium. [pp. 45, 111, 10.] 8°. Parisiis, 1543.
- MÉRY (MÉDÉRIC LOUIS ÉLIE MOREAU DE SAINT) See MOREAU DE SAINT-MÉRY.
- MERZ (ERNST CARL FRIEDRICH) [1776-1813] & others See Leonhard (C. C.) & others. Systematisch-tabellarische Uebersicht und Charakteristik der Mineralkörper.
- MERZBACHER (GOTTFRIED) Vorläufiger Bericht über eine in den Jahren 1902 und 1903 ausgeführte Forschungsreise in den zentralen Tian-Schan. pp. 100: 2 pls., 1 map. See PETERMANNS MITTHEILUNGEN, &c. Ergänzbd. XXXI, no. 149. 4º. 1904.
- MESCH (HENDRIK CAREL VAN DER BOON) See Boon Mesch.
- MESCHINELLI (ALOYSIUS) [1865-] Fungi fossiles.

 See Saccardo (P. A.) Sylloge Fungorum omnium
 hucusque cognitorum. Supplementum universale.
 Pt. II. 80. 1892.
- **Meschinelli** (A.) Fungorum fossilium omnium hucusque cognitorum Iconographia. pp. xx, 144: 31 pls. 4°. Vicetiæ, 1898.
 - Editio ultima, &c. pp. xx, 144: 31 pls.

 4°. Vicetiæ, 1902.
- Meschinelli (A.) & Squinabol (S.) Flora Tertiaria Italica. pp. lxii, 575 [2]. 80. Patavii, 1892.
- MESLE (GEORGES LE) See LE MESLE (G.)
- MESNIL (FÉLIX) & Caullery (M.) Les formes épitoques et l'évolution des Cirratuliens. pp. 200: 6 pls. (col.) See Lyons.—Université. Annales, &c. Fasc. XXXIX. 80, 1898.
- Mesnil (F.) & Caullery (M.) Recherches sur les Fecampia, Giard, Turbellariés Rhabdocèles, parasites internes des Crustacés. pp. 37: 1 pl., text illust. See Marseilles.—Faculté des sciences. Annales, &c. Tom. XIII, fasc. 4. 40. 1903.
- MESSER (FREDERICK A.) A new and easy method of studying British Wild Flowers by natural analysis, &c. pp. 146.

 8º. London, 1880.
- MESSINA. [Hortus Messanensis. Catalogue.]
 See Castelli (l'.) 4º. [1640.]
- MESSINA.—Regia Università degli Studi.
 Commemorazione di G. Sequenza nel 3° anniversario...
 1892. (Discorso commemorativo del Prof. G. La Valle.
 —Elenco del Lavori pubblicati), &c. pp. 31.
 4°. Messina, 1892.
- Messina.—Regia Università degli Studi. Schizzo Geologico del Promontorio di Castelluccio presso Taormina. See Sequenza (L.) 8º. 1900.
- MESTON (ARCHIBALD) Report of the Government Scientific Expedition to Bellenden-Ker Range upon the Flora and Fauna of that part of the Colony [by A. Meston], &c. See QUEENSLAND.—DEPARTMENT OF AGRICULTURE.

 8º. 1889.
- **MESTWERDT** (A.) Ueber Störungen am Falkenhagener Liasgraben. See MENZEL (H.) & others. Festschrift A. v. Koenen, &c. 80. 1907.
- MESUA, or Mesue (J.) See Yūhannā Ibn Māsawaih.

METAXA (Luigi) [1778-1842] Monografia de' Serpenti di Roma e suoi contorni. pp. iv, 48: 1 pl. col. 4º. Roma, 1823.

METCALF (HAVEN) The immunity of the Japanese Chestnut to the Bark disease. See United States. DEPARTMENT OF AGRICULTURE. — Plant Industry Bureau. Bulletin No. 121, pt. 6. 8°. 1908.

METCALF (MAYNARD M.) The eyes and subneural gland of Salpa. See Baltimore. - Johns Hopkins UNIVERSITY. Memoirs from the Biological Laboratory, 40. 1893.

METEL'KOV (A.) Soderzhanie azota v pereghnoye v chernozemnukh i nyekotornukh blizkikh k nim pochvakh. -- Stickstoffgehalt des Humus in Schwarzerde und einigen verwandten Boden. pp. 7. [Russ.] See KAZAN.—OBSHCHESTVO ESTESTVOISPUITATELEĬ, &c. Protokolui zasyedanii, &c. Prilozheniya, No. 165.

METEORITE. [Five lithographic plates of a Meteorite found in Macedonia.] See Scherer (J. B. A. von) Abbildung eines in Macedonien aufgefundenen Meteorsteines, &c. 4°. [1832.]

Meteorite. The large Youndegin Meteorite (meteoric iron) found at Youndegin, Western Australia, 1891. See Youndegin Meteorite.

METEORITES. Die Meteoriten-Kreisreihen als Erzeuger der Kometen, Sonnenflecke, des Erdmagnetismus, &c. pp. 22. 8º. [c. 1880.]

METEOROLOGICAL SOCIETY.

See ROYAL METEOROLOGICAL SOCIETY.

MÉTHERIE (JEAN CLAUDE DE LA) See LAMÉTHERIE.

METHUEN (HENRY H.) Life in the Wilderness, or wanderings in South Africa. pp. xii, 318: 3 pls., text illust. 8º. London, 1846. The appendix contains a "List of Annulosa (principally Insects)," with descriptions of new species by A. White.

METROPOLITAN SCHOOL OF SCIENCE. See Great Britain and Ireland.—Geological Survey. -Museum of Practical Geology.

METROPOLITAN SCIENTIFIC ASSOCIA-TION.

[1866 Founded.
1890 Amalgamated with the Society of Amateur Geologists, to form the London Amateur Scientific Society (q.v.).]

Abstract of Proceedings. No. 2-13 & 21-40.

8º. London, 1885-89.

METSCH (A.) See MECH.

METSCH (JOHANN CHRISTIAN) [1796-1856] Flora Hennebergica, enthaltend die wildwachsenden und angebauten Gefässpflanzen, so wie die Armleuchtergewächse (Characeen) der Grafschaft Henneberg . . . Ein Beitrag zur Flora des Thüringer Waldes.

8º. Schleusingen, 1845.

METSCHNIKOFF (ELIAS) See MECHNĪKOV (I. I.)

METTENHEIMER (CARL FRIEDRICH CHRISTIAN) [1824-1898] Disquisitiones anatomico-comparativæ de membro Piscium pectorali. Dissertatio inauguralis, &c. 4º. Berolini, 1847. pp. vi, 63: 2 pls.

METTENIUS (C.) A. Braun's Leben nach seinem handschriftlichen Nachlass dargestellt. pp. viii, 706: 1 nort. 8°. Berlin, 1882.

METTENIUS (GEORG HEINRICH) [1829-1866] De Selvinia . . . Dissertatio inauguralis, &c. pp. 20. 4º. Francofurti ad Mænum, 1845. Mettenius (G. H.) Beiträge zur Kenntniss der Rhizocarpen. pp. 65: 3 pls. 4º. Frankfurt am Main, 1846.

Mettenius (G. H.) Beiträge zur Botanik. Hft. 1.† Zur Fortpflanzung der Gefässcryptogamen. Algologische Beobachtungen. — Ueber den Bau von Phyto-8º. Heidelberg, 1850. crene. pp. 61: 6 pls.

Mettenius (G. H.) Filices Horti Botanici Lipsiensis. Die Farne des Botanischen Gartens zu Leipzig. pp. 135: fol. Leinzig, 1856.

Mettenius (G. H.) Filices Lechlerianæ, Chilenses ac Peruanæ, cura R. F. Hohenackeri editæ. pp. 30, 38: 2 pls. 2 Fasc. [in 1 Vol.] 8º. Lipsiæ, 1856-59.

Mettenius (G. H.) Ueber einige Farngattungen. 6 Pt. [in 5 Vol.] 4º. Frankfurt a. M., 1857-59.

1858.

1. Polypodium. pp. 138: 3 pls.
1. Polypodium. pp. 11: 1 pl.
11. Plagiogyria. pp. 11: 1 pl.
111. Ueber die mit einem Schleier versehenen Arten von Pteris.
pp. 11: 1 pl.
11. Plegopteris und Aspidium. pp. 136: 2 pls.
v. Cheilanthes. vi. Asplenium. pp. 210: 4 pls.
Abhandl. Senckenb. Naturf. Gesell. Bd. 11 & 111. 1858. 1858 1859.

Mettenius (G. H.) Ueber den Bau von Angiopteris. 8º. Leipzig, 1863. Abhandl. k. Sächs. Gesell. Wissensch. Bd. vi, 1864. pp. 501-570: 10 pls.

Mettenius (G. H.) Filices, — Lycopodiaceæ. See Triana (J.) & Planchon (J. E.) Prodromus Floræ Novo-Granatensis. Vol. II.

Mettenius (G. H.) Ueber die Hymenophyllaceæ. pp. 104:5 pls. See Leipsic.—Koeniglich saechsische GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Bd. vII. 40. 1865.

- [Preprint.] 40, 1864.

Mettenius (G. H.) Cryptogamæ Vasculares. See Austria-Hungary. Reise der Oesterreichischen Fregatte Novara um die Erde in . . . 1857-59, &c. Botanischer Theil, Bd. 1, hft. 4.

METTLER (RUDOLPH) Neue allgemeine Deutsche Garten- und Blumenzeitung. Eine Zeitschrift . . Herausgegeben und redigirt von R. Mettler. Bd. 1-III. See Hamburger Garten- und Blumen-Zeitung. 80. 1845-47.

METZ.—Académie.

[1819 Founded as Société des Lettres, Sciences et Arts de Metz.
1820 Société des Lettres, Sciences et Arts, et d'Agriculture de Metz.
1821 Académie royale de Metz.
1848 Académie nationale de Metz.
1853 Académie impériule de Metz.
1851 Académie de Metz.
1871 Académie de Metz.

Séance générale, &c. 1819-27. Ann. I-VIII.

8º. Metz, (1822-) 1827-59.

Ann, 1 is of the "Deuxième édition," The name of the publication is omitted in Ann. viii.

[Continued as:]

Mémoires, &c. 1827-80. Ann. IX-LXI. 8º. Metz, 1828-82. Ann. XXXIV-LII form Series II, tom. I-XIX; a third Series was begun with Ann. IIII, and a "Seconde Période" with Ann. LX. In some of the Volumes there are two separately-paged parts.

— Tables générales . . . 1819-1871, &c. 8º. Metz, 1873.

METZ.-Société d'Histoire naturelle.

[1835 Founded as Société d'Histoire naturelle du Département de la

Moselle. 1874(?) Société d'Histoire naturelle de Metz.]

Mémoires, &c. Cahier 1. 8º. Metz, 1843.

[Continued as:] 8º. Metz, 1844-> Bulletin, &c. Cahier II-> Cahier XII contains a "Table générale des matières contenues dans les 12 volumes de la 1^{re} série."

METZ.—Société des Lettres, Sciences et Arts (et d'Agriculture). See supra, Académie.

- **METZ.** [Maps.] Environs de Metz [geologically coloured] à 1:80,000 [i.e. 1 in. = $1\frac{1}{4}$ m. about]. See Moselle. [Maps.] Geologische Karte von Lothringen . . . 2° édition. s.sh. 1871.
- METZGER (A.) See BIBLIOTHECA HISTORICO-NATURALIS ET PHYSICO-CHEMICA... herausgegeben von... A. Metzger. Jahrg. XXI, hft. 2—XXIX, hft. 1. 8°. 1871-79.
- Metzger (A.) Süsswasserfischerei. See Berlin, Internationale Fischerei-Ausstellung, 1880. Amtliche Berichte III. 8°. 1881.
- Metzger (A.) & Mueller (N. J. C.) Die Nonnenraupe und ihre Bakterien, &c. pp. 160: 45 pls. (col.) 8°. Berlin, 1895.
- METZGER (Carolus) Dissertatio Helminthologica de Furia infernali . . . Respondente C. Metzger, &c. Sec Hagen (C. G.) 4º. [1790.]
- METZGER (Johann) [-1852] Europäische Cerealien. In botanischer und landwirthschaftlicher Hinsicht bearbeitet . . . neue . . . Ausgabe. pp. viii, 74: 20 pls. fol. Mannheim, 1824.
- Metzger (J.) Systematische Beschreibung der kultivirten Kohlarten mit ihren zahlreichen Spielarten, ihrer Kulturund ökonomischen Benutzung nach mehrjährigen Anbauungs-Versuchen bearbeitet. pp. [iv.] 68: 1 pl. 80. Heidelberg, 1833.
- Metzger (J.) Gesetze der Pflanzen- und Mineralienbildung angewendet auf altdeutschen Baustyl. pp. viii, 24: 9 pls. 8º. Stuttgart, 1835.
- **Metzger** (J.) Die Getreidearten und Wiesengräser in botanischer und ökonomischer Hinsicht. pp. [iv,] 254. 8°. Heidelberg, 1841.
- Metzger (J.) Landwirthschaftliche Pflanzenkunde, oder praktische Anleitung zur Kenntniss und zum Anbau der für Oekonomie und Handel wichtigen Gewächse, &c. pp. xxxix, 1153. 8º. Frankfurt am Main, 1841.
- METZLER (ADOLPHUS) De medullæ spinalis Avium textura. Dissertatio inauguralis, &c. pp. 57 [1]: 1 pl. 80. Dorpati Livonorum, 1855.
- **MEUGY** (Alphonse) [1816?—1892] Thèse . . . Recherches sur le terrain Crétacé du nord de la France et notamment sur le gisement, l'âge et le mode de formation des Minerais de Fer de l'arrondissement d'Avesnes et de la Belgique, et des Minerais de Fer en général. pp. 107: 3 pls. 4º. Paris, 1855.
- MEULAN.—Société Minéralogique de France. See Paris.—société française de minéralogie.
- MEULEN (RIMMER VAN DER) Algemeene aardrijkskundige Bibliographie van Nederland. Deel I & III. See LEYDEN.—NEDERLANDSCH AARDRIJKSKUNDIG GE-NOOTSCHAP. 80. 1888–89.
- **MEUNIER** (Alphonse) Le Nucléole des Spirogyra. pp. 79, ii : 2 pls. 8º. Lierre, 1887.
- Meunier (Alphonse) & Pergens (É.) Les Bryozoaires du système Montien (Éocêne inférieur). pp. 14: 3 pls.

 Title from wrapper.
- MEUNIER (AMÉDÉ VICTOR) [1817–1903] Embryogénie comparée. Cours . . . fait . . . par M. Coste, et publié . . . par les soins de . . . V. Meunier . . . Tom. I. See Coste (J. J. M. C. V.) 8°. & 4°. 1837.
- Meunier (Амъ́ръ́ V.) See Cosmos: Revue encyclopédique... Dirigé par M. V. Meunier. Sér. II, tom. vi —III, tom. vii. 8º. 1867-70.

- Meunier (Amédé V.) [Les Animaux d'autrefois. 12º. Tours, 1868.]
- —— Second edition. pp. 359: 7 pls., text illust. 12°. Tours, 1874.
- Meunier (Amédé V.) Les Ancêtres d'Adam: histoire de l'Homme fossile . . . Édition A. Thieullen. pp. xxxiv, 312: 1 port. 12°. Paris, 1900.

 This work was printed in 1875, but not published, and all the copies
 - This work was printed in 1875, but not published, and all the copies except one were destroyed. The above is a reprint, in which the notes at the end have been reset, while an "Histoire de ce Livre" has been prefixed. Thieullen having induced Meunier to resuscitate the work, this issue bears his name.
- **MEUNIER** (ÉTIENNE STANISLAS) [1843-] Géologie Comparée. Étude descriptive, théorique et expérimentale sur les Météorites. pp. vi, 187. 8°. Paris, 1867.
- Meunier (É. S.) Étude minéralogique du Fer Météorique de Deesa. Existence de roches météoriques éruptives : âge relatif des Météorites. pp. 19.

 8º. Paris [1869].
 - Cosmos. Tom. v, 1869.
- **Meunier** (É. S.) Thèse . . . Recherches sur la composition et la structure des Météorites, &c. pp. 74.

 4º. Paris, 1869.
- **Meunier** (É. S.) Le Ciel géologique, prodrome de Géologie Comparée. pp. 247. 8º. Paris, 1871.
- Meunier (É. S.) Cours de Géologie Comparée professé au Muséum d'Histoire Naturelle. pp. ix, 323. 8º. Paris, 1874.
- Meunier (É. S.) Géologie des environs de Paris, ou description des Terrains et énumération des Fossiles qui s'y rencontrent suivie d'un Index géographique des localités fossilifères, &c. pp. viii, 510: text illust.

 8º. Paris, 1875.
- Meunier (É. S.) [Premières notions de Géologie. Les Pierres et les Terrains, &c. 12º. Paris, 1881.]

 Wanting.
- [Another edition entitled :] Premières notions sur les Pierres et les Terrains . . . Deuxième édition, &c. pp. viii, 158 : text illust. 8º. Paris, 1887.
- Meunier (É. S.) [Histoire naturelle des Pierres et des Terrains. Géologie, &c. 12º. Paris, 1882.]

 Wanting.
- Deuxième édition. pp. 156 : 1 map col., text illust. 8º. Paris, 1884.
- Meunier (É. S.) Recherches expérimentales sur le mode de formation de divers Minéraux Météoritiques. pp. 28. See Paris.—Académie des sciences. Mémoires présentés, &c. (Sér. II,) Tom. xxvii, no. 5. 8º. 1883.
- Meunier (É. S.) Météorites. pp. 532 : text illust. 8º. Paris, 1884.
- Meunier (É. S.) Traité de Paléontologie pratique, gisement et description des Animaux et des Végétaux fossiles de la France, indications de localités fossilifères, &c. pp. xi, 495: 2 maps geol. col., text illust.

 8º. Paris [1884].
- Meunier (É. S.) La Flore fossile de la France. See ROTHSCHILD (J.) Botanique populaire illustrée, &c. 4º. [1885.]
- Meunier (É. S.) Examen lithologique des échantillons recueillis aux environs de Commentry. See FAYOL (H.) & others. Études sur le terrain Houiller de Commentry. Livr. 1, pt. 4. 8°. & fol. 1888.
- Meunier (É. S.) Géologie régionale de la France, &c. pp. xv, 789 : text illust. 8º. Paris, 1889.

Meunier (É. S.) Les méthodes de Synthèse en Minéralogie, &c. pp. xii, 359. 8º. Paris, 1891.

Meunier (É. S.) Examen minéralogique de deux Météorites Bourguignonnes: Luponnas, Ain, 8 Sept. 1753, et les Ormes, Yonne, 4 Octobre 1857. pp. 30: 2 pls. col. 8º. Autun, 1892. Bull, Soc. Hist. nat. Autun. Tom, v.

Meunier (É. S.) Notice historique sur la Collection de Météorites du Muséum d'Histoire Naturelle. See Paris.—Muséum d'Histoire Naturelle. Centre de la fondation du Muséum, &c. 4º. 1893.

Meunier (É. S.) Revision des Fers Météoriques de la Collection du Muséum d'Histoire Naturelle [Paris]. 8º. Autun, 1893. Bull, Soc. Hist. nat. Autun. Tom. vi.

Meunier (É. S.) Note sur les échantillons géologiques recueillis par "La Manche" au cours de son voyage. See Jan-Mayen. Voyage de "La Manche" à l'Île de Jan-Mayen . . . 1892. No. 13.

Meunier (É. S.) La Géologie Comparée. pp. 296: text illust. 8º. Paris, 1895. Biblioth, Scient. Internat. No. LXXXII.

This is a distinct work from the one issued under a similar title in 1867.

Meunier (E.S.) Revision des Lithosidérites de la Collection du Muséum d'Histoire Naturelle de Paris. pp. 44: text illust. 8º. Autun, 1895. Bull. Soc. Hist. nat. Autun. Tom. vii, 1894.

Meunier (E. S.) Nos Terrains, &c. pp. xx, 191: 23 pls. col., 1 map geol. col., text illust. 4º. Paris, (1897-) 1898.

Meunier (E. S.) Guide dans la Collection de Météorites, avec le Catalogue des Chutes représentées au Muséum. [By É. S. Meunier.] See Paris.—Muséum D'Histoire NATURELLE. 80. 1898.

Meunier (É. S.) Note géologique. See France.-MINISTÈRE DE L'INSTRUCTION PUBLIQUE. J. L. Dutreuil de Rhins. Mission scientifique dans la Haute Asie, &c. Pt. III. 40. 1898.

Meunier (É. S.) La Géologie Expérimentale. pp. viii, 311: text illust. 8º. Paris, 1899. Biblioth, Scient, Internat. No. xcii.

Meunier (É. S.) La Géologie Générale. pp. vi, 336: 8º. Paris, 1903 [i.e. 1902]. Biblioth. Scient. Internat. No. XCVIII.

Meunier (E. S.) Géologie. pp. xxix, 988 [1]: text 8º. Paris, 1908. illust.

MEUNIER (FERNAND)

Observations sur quelques Diptères Tertiaires et Catalogue bibliographique complet sur les Insectes fossiles de cet ordre. pp. 16: 1 pl. Les Dolichopodidæ de l'Ambre Tertiaire. pp. 2: 1 pl.

Les Diptères des temps Secondaires. pp. 2.

See Brussels.—société scientifique. Annales, &c. 80. 1895. (Mémoires).

Meunier (F.) Les chasses Hyménoptérologiques aux environs de Bruxelles. 2 Pt. See Brussels.—société scientifique. Annales, &c. Tom. xix, xx (Mémoires).

Meunier (F.) La prétendue Période Glaciaire à l'époque Houillière de M. Julien et la Faune Entomologique du Stéphanien de Commentry. pp. 2. See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE. Annales, &c. Tom. xx (Mémories) moires). 80. 1896.

Meunier (F.) Note sur un Hyménoptère des Lignites du Rhin. pp. 2. See Brussels.—sociéré scientifique. Annales, &c. Tom. xx (Mémoires). 8º. 1896.

Meunier (F.)

Sur les prétendues empreintes d'Arachnides du Coral-

lien de la Bavière. pp. 4. Quelques réflexions au sujet du nouveau système de Classification des Insectes "Muscides" de M. Girschner. pp. 5.

See Brussels.—société scientifique. Annales, &c. Tom. XXI (Mémoires).

Meunier (F.) Les chasses Diptérologiques aux environs de Bruxelles. (Supplément - II Supplément, &c.) 4 Pt. See Brussels.—société scientifique. Annales, &c. Tom. xxi, xxii (Mémoires); xxvii (Comptes Rend.); xxix (Mémoires). 8º. 1897–1905.

Meunier (F.)

Quelques mots sur les Faunes Hyménoptérologiques et Diptérologiques de la Bulgarie septentrionale. pp. 3. Liste des Diptères et des Hyménoptères capturés sur les dunes de Blankenberghe. pp. 3. See Brussels.—société scientifique.

Annales, &c. Tom. XXII (Mémoires). 80. 1898.

Meunier (F.) Note sur les Collemboles de l'Ambre Tertiaire. pp. 2. See Brussels,—société scientifique. Annales, &c. Tom. xxIII (Mémoires). 8º. 1899.

Meunier (F.)

Nouvelles recherches sur quelques Cecidomyidæ et Mycetophilidæ de l'Ambre, et description d'un nouveau genre et d'une nouvelle espèce de Cecidomyidæ du Copal de l'Afrique. pp. 21: 2 pls.

Contribution à la Faune des Mymaridæ, ou "atomes ailés" de l'Ambre. pp. 14: 1 pl.

See Brussels.—société scientifique. Annales, &c.

Tom. xxv (Mémoires). 80. 1901.

Meunier (F.) Description de quelques Diptères de l'Ambre. pp. 9: 1 pl. See Brussels.—société scientifique. Annales, &c. Tom. xxvi (Mémoires). 80, 1902,

Meunier (F.) Monographie des Cecidomyidæ, des Sciaridæ, des Mycetophilidæ et des Chironomidæ de l'Ambre de la Baltique. pp. 264: 16 pls. See Brussels.
—société scientifique. Annales, &c. Tom. xxvIII (Mémoires).

Meunier (F.)

Contribution à la Faune des Acalyptères Agromyzinæ de l'Ambre. pp. 6: 1 pl.

Contribution à la Faune Diptérologique des environs d'Anvers. pp. 7.

See Brussels.—société scientifique. Annales, &c. Tom. XXIX (Mémoires). 80. 1905.

MEUNIER (VICTOR) See MEUNIER (AMÉDÉ V.)

MEURER () Beiträge zur Uebersicht der Kur-hessischen Flora. a. Die Gefässpflanzen der Umgegend von Hofgeismar; b. Nachträge zu Hoyer's Flora der MEURER (Grafschaft Schaumburg. pp. 21. 4. Rinteln, 1848. Jahresb. kurfürstl. Gymn. Rinteln.

MEURLING (Petrus) & Forsander (J.) De Vegetatione Scaniæ dissertatio, &c. See Forsander (J.) & MEURLING (P.) 4º. 1820.

MEURSINGE (N.) Verhandeling over de Bonte Kraai (Corvus cornix) uit het oogpunt van natuurlijke historie en ontleedkunde. pp. 332: 4 pls. 8°. Groningen, 1851.

MEURSIUS (JOANNES) [1579-1639] M. P. Catonis de Agricultura, sive de Re Rustica liber . correctusque, studio atque opera J. Meursi (J. Meursi ... notæ), &c. See Cato (M. P.) 8º. 1598. MEURSIUS (JOANNES) the Younger [1613-1654] J. Meursii filii Arboretum Sacrum, sive De Arborum, Fruticum, & Herbarum, consecratione, proprietate, usu ac qualitate libri III. pp. [xvi,] 140 [3]. 8º. Lugduni Batavorum, 1642.

MEURTHE, Department of the. [Maps.] Carte Géologique du département de la Meurthe par M. J. Levallois. Echelle 1:80,000 [i.e. 1 in. = 1¼ m. about].
4 sh. geol. col. [Paris,] 1855.

For explanatory text, See Levallois (J. B. J.) Aperçu de la constitu-tion géologique du département de la Meurihe. 1856.

MEURTHE-ET-MOSELLE. [Maps.] Carte Géologique et Agronomique de Meurthe-et-Moselle . . . Lchelle 160,000 [i.e. 1 in. = $2\frac{1}{2}$ m. about]. See Bracon-NIER (A.) Description des Terrains, &c. s.sh. 1878 [i.e. 1879].

MEUSCHEN (FRIEDRICH CHRISTIAN) [1719-1790?]
Musei Leersiani Catalogus . . . van F. C. M ** [i.e. F. C. Meuschen]. See Leers (A.) Systematische Catalogus, &c. 80. [1767.]

Meuschen (F. C.) [Museum Geversianum, sive index rerum naturalium . . . comparavit A. Gevers publice distrahendam. (Scr. F. C. Meuschen.)]

8º. [Roterodami, 1787.]

A manuscript copy of the part entitled :- "Schediasma Systematis Testaceorum,"

MEXICO.—COMISIÓN CIENTÍFICA DE PACHUCA. [Memoria de los trabajos ejecutados por la Comisión... dirigida por . . . R. Almaraz, &c. pp. 358: 12 pls. (col.) 4º. México, 1865.]

Wanting the title, pp. 1-80, 185-192, two of the plates and the maps.
Contains inter alia:—
Estudios sobre la Flora de Pachuca, Mineral del Chico, Real del
Monte, Huasca y Barranca Honda, por M. Villada. pp. 193-260.
Estudios sobre la Fauna... por M. Villada. pp. 261-345.
Estudio sobre una nueva especie del género "Cantharis," por A. Peñafiel Catálogo de la coleccion de Insectos . . . formado por M. Villada.

MEXICO.—INSTITUTO GEOLÓGICO.

[1893 Founded as Comisión Geológica Mexicana. 1895 Instituto Geológico de México.]

Boletín, &c. No. 1-> 4º. México, 1895→ A series of separately-paged memoirs.

Mexico.—Instituto geológico. Parergones, &c. Tom. $I \rightarrow illust$. 8º. México, 1903->

Mexico.—INSTITUTO GEOLÓGICO. Expedición Científica al Popocatepetl. [By] J. G. Aguilera & E. Ordoñez. pp. 48: 7 pls., 1 map geol. col. 8°. México, 1895.

Wanting Plate iii.

Mexico.—INSTITUTO GEOLÓGICO. [Maps.] Bosquejo de una Carta Geologica de la Republica Mexicana . . . Reformada . . . en 1891, 1892 y 1893. Escala = 1: 10,000,000 [i.e. 1 in. = 158 m. nearly]. s.sh. col. México [1893 ?].

Mexico.—INSTITUTO GEOLÓGICO. [Maps.]
Carta de los Meteoritos de México ó regiones de la
Republica en que han caido fierros y piedras meteóricas . . . por A. del Castillo . . . Escala 1 : 10,000,000 [i.e. 1 in. = 158 m. nearly]. s.sh. México [1893 ?].

Mexico.—INSTITUTO GEOLÓGICO. [Maps.] Corte de N. O. á S. E. del Geyser de toba caliza, llamado Cuescomate: con desprendimiento intermitente de gas sulfídrico. Descubierto en 1881 por A. del Castillo, en los suburbios de Puebla, Rancho de Posada. Escala de 0 01 por 1 metro. 2 sh. col. [Mexico, 1893?].

Mexico.—INSTITUTO GEOLÓGICO. [Maps.] Cortes geológicos de pozos artesianos abiertos en la Gran Cuenca de México. Formados por A. del Castillo, &c. 2 sh. col. [Mexico,] 1893. Mexico.—INSTITUTO GEOLÓGICO. [Maps.]
Plano geológico de las Minas de Fierro de la ferra de la Encarnacion y del disto minero de S. José del Oro.
Formado por . . . A. del Castillo . . . Escala 1: 20,000 [i.e. 1 m. = $3\frac{1}{5}$ in. about]. s.sh. col. México, 1893.

Mexico.—INSTITUTO GEOLÓGICO. [Maps.]
Plano geológico del Peñon de los Baños por A. del Castillo . . . Escala 1:4,000 [i.e. 1 m. = 16 in. nearly]. s.sh. col. México, 1893.

Mexico.—INSTITUTO GEOLÓGICO. [Maps.]
Plano geológico y petrografico de la Cuenca de México.
Region S. W. Formado por A. del Castillo . . . 1893. Escala 1:200,000 [i.e. 1 in. = 3\forall m. about]. s.sh. col. México, 1893.

MEXICO, City of.-Institut Médical National. [Founded 1888.]

Travaux publiés par "El Estudio," organe spécial . . . Edition Française publiée par M. H. Bocquillon-Limousin . . . Travaux de matière médicale et de botanique pure. Sections 1 et 11. Fasc. 1 & 2. 8º. Paris, 1892, 93.

MEXICO, City of.—Museo Nacional. [Founded 1831.] Anales, &c. Vol. I-VII. 4°. México, 1877–1903 (-04).

—— Segunda Época. Tom. 1→ 4º. México, 1903→

Mexico, City of.—Museo Nacional. Boletín, &c. Segunda Época. Tom. I— 8º. México, 1903->

MEXICO, City of.—Sociedad Científica "Antonio Alzate." [Founded 1884.]
Memorias (y Revista), &c. Tom. IX—

4º. México, 1895-> There are separate title pages for the Memorias and the Revista in both

Mexico, City of.—Sociedad Científica "Antonio Alzate."

Reseña de una excursión á la Caverna de Cacahuamilpa y á la gruta "Carlos Pacheco" . . . Edición de la Sociedad, &c. See Puga (G. B. y). 8º. 1892.

MEXICO, City of.—Sociedad Mexicana de Historia Natural. [Founded 1868.]
La Naturaleza. Periódico científico, &c. Tom. I-VII.
4º. México, 1870-87.

Vol. IV-vII have separately-paged articles appended. There is also a "Revista Científica" to Vol. IV & v.

— Segunda Serie. Tom. 1 & 11.† 4°. México, 1887-97.

MEXICO. [Maps.] Carta . . . de la Republica Mexicana, formada . . . 1845 . . . por . . . P. G. Conde, &c. [Scale 1 in. = 66 m. about.] s.sh. col. London [1874 ?].

Mexico. [Maps.] Atlas geográfico y estadístico de los estados unidos Mexicanos, &c. See Cubas (A. G.)

Mexico. [Maps.] Bosquejo de una Carta Geológica de la Republica Mexicana formada... bajo la dirección del Prof. A. del Castillo . . . Escala de 3,000,000° [or 1 in. = 47\frac{1}{3}\text{ m. about}]. s.sh. Paris, 1889.

Mexico. Mexican [Maps.] Carta Minera de la Republica Mexicana formada por . . . A. del Castillo . . . Corregida en 1893. Escala 1:2,000,000 [i.e. 1 in. = 31½ m. about]. 4 sh. México, 1893.

Mexico. [Maps.] See also supra, Instituto Geológico.

MEY (JOANNES DE) [1617-1678] Metamorphosis et historia naturalis Insectorum . . . cum commentariis D. J. de Mey. See GOEDART (J.) 8º. (1662.)

- Pars tertia . . . aucta observationibus et appendice J. de Mey. See Goedart (J.) 8°. [] D. J. de Mey. See GOEDART (J.)

- MEYEN (FRANZ JULIUS FERDINAND) [1804-1840] De primis vitæ phænomenis in fluidis formativis et de circulatione sanguinis in parenchymate. Dissertatio inauguralis, &c. pp. 29. 8º. Berolini, 1826.
- Meyen (F. J. F.) Anatomisch-physiologische Untersuchungen über den Inhalt der Pflanzenzellen. pp. 92. 8º. Berlin, 1828.
- **Meyen** (F. J. F.) Phytotomie. pp. xxii, 356. Atlas, 14 pls. 8°. & 4°. Berlin, 1830. 14 pls. The title to the Atlas reads :- "Mikroscopische Abbildungen . . . zur Phytotomie.'
- Meyen (F. J. F.) Ueber die Bewegung der Säfte in den Pflanzen, &c. pp. 20. 80. Berlin, 1834.
- Meyen (F. J. F.) Reise um die Erde ausgeführt auf dem . . . Seehandlungs-Schiffe Prinzess Louise, commandirt von Capitain W. Wendt in . . . 1830, 1831 und 4º. Berlin, &c., 1834-43. 1832, &c. 4 Thl. illust.
 - 1832, &c. 4 Thl. illust.

 Thl. 1.) Historischer Bericht. [With descriptions in the foot11. In onces of new genera and species of Plants.]
 11. Zoologischer Bericht. pp. viii, 532. 61 pls.
 Reprinted from the "Nova Acta Acad. Cæs. Leop.Carol. Nat. Cur." as follows:

 Abhandl.
 1. Ueber die Salpen.
 2. Säugethiere.
 3. Menschen-Ragen.
 (1) Ueber die Ur-Eingebornen von Peru und deren untergangenes Reich.
 (2) Ueber die Tagalen auf den Philippinen, als Stammgenossen der Oceanier.

 4. Vögel. 1834, 35, 1834. Nova Acta, Vol. xvi, pt. 1, 1832. ,, ,, ,, 2, 1833.

 - 4. Vögel. ,, ,,Suppt., 1834. 5. Ueber das Leuchten des Meeres und Beschreibung einiger Polypen und anderer niederen Thiere.
 - Ind anderer niederen Thiere.

 6. Insekten.

 a. Coleoptera, bearbeitet von Bearbeitet von H. Burneister.

 7. Anphibien. Bearbeitet von H. Burneister.

 7. Anphibien. Bearbeitet von H. Burneister.

 7. Anphibien. Bearbeitet von H. Burneister.

 7. Anphibien. Bearbeitet von H. Burneister.

 7. Anphibien. Bearbeitet von H. Burneister.

 7. Anverment H. Burneister.

 7. Anverment H. Burneister.

 8. A. F. a. Wiegmann, jun.

 92. 512: 13 pls.

 1843.

 [Issued as "Nova Acta," &c. Vol. xix, Suppt.]

 Contains:

 Meyens Lebenslauf, von J. T. C. Ratzeburg, and botanical articles by the following:

 Flotow (J. von)

 Goldmann (I.)

 Gottsche (C. M.)

 Griesbach (A. H. R.)

 Klotzsch (J. F.)

 Lindenberg (J. B. W.)

 Walpers (W. G.)

- Meyen (F. J. F.) Grundriss der Pflanzengeographie, mit ausführlichen Untersuchungen über das Vaterland, den Anbau und den Nutzen der vorzüglichsten Culturpflanzen, welche den Wohlstand der Völker begründen. 8º. Berlin, 1836. pp. x, 478, 1 tab.
- Meyen (F. J. F.) Outlines of the Geography of Plants, ... by F. J. F. Meyen, &c. See RAY SOCIETY. 80. 1846.
- Meyen (F. J. F.) Ueber die neuesten Fortschritte der Anatomie und Physiologie der Gewächse, &c. pp. viii, 4º. Haarlem, 1836. 319: 21 pls.
- Meyen (F. J. F.) Traité de Physiologie . . . avec des additions de MM. . . . Baer, Meyen, &c. Tom. 1, VI-VIII. See BURDACH (C. F.) 80. 1837.
- Meyen (F. J. F.) Ueber die Secretions-Organe der Pflanzen, &c. pp. [iv,] 99: 9 pls. 4º. Berlin, 1837.
- Meyen (F. J. F.) Neues System der Pflanzen-Physiologie. 3 Bd. [in 2] illust. 8º. Berlin, 1837-39.
- Meyen (F. J. F.) Jahresbericht über die Resultate der Arbeiten im Felde der physiologischen Botanik von dem Jahre 1837 (-39) von F. J. F. Meyen. See Jahres-BERICHT. 80. 1838-40.

- Meyen (F. J. F.) A Report on the progress of Vegetable Physiology during the year 1837... Translated from the German by W. Francis. pp. iv, 160. 8°. London, 1839.
- Meyen (F. J. F.) Noch einige Worte über den Befruchtungsakt und die Polyembryonie bei den höheren Pflanzen. pp. 50: 2 pls. 8º. Berlin, 1840.
- Meyen (F. J. F.) Pflanzen-Pathologie. Lehre von dem Kranken, Leben und Bilden der Pflanzen, &c. See Nees von Esenbeck (C. G. D.) Handbuch der Meyen (F. J. F.) Pflanzen-Pathologie und Pflanzen-Teratologie. Bd. 1. 80. 1841.
- Meyen (F. J. F.) & Flotow (J. von) [Lists and descriptions of the Lichens collected during the voyage.] See MEYEN (F. J. F.) Reise um die Erde . . . 1830-32, &c. [Thl. IV.]
- MEYENBERG (HENRICUS JULIUS) Flora Einbeccensis, sive enumeratio Plantarum circa Einbeccam. sponte nascentium, &c. pp. 102. 8º. Gottingæ, 1712.
- MEYER (Adolf Bernhard) [1840-] Das Hemmungs-nervensystem des Herzens. Kritisches und experi-mentelles. Eine vergleichend-physiologische Studic. 8º. Berlin, 1869.
- Meyer (ADOLF B.) Ueber den Giftapparat der Schlangen insbesondere über den der Gattung Callophis (Gray). pp. 28: 2 pls. 8º. Berlin, 1869. Monatsber, k. Preuss, Akad, Wissensch, Berlin, 1869.
- Meyer (Adolf B.) Ueber neue und ungenügend bekannte Vögel von Neu-Guinea und den Inseln der Geelvinksbai. 6 Mitthl. & Index. 8°. [Vienna, 1874-75.] Sitzungsber. k. Akad. Wissensch. Wien. Bd. LXIX & LXX.
- Meyer (ADOLF B.) Mittheilungen aus dem . . . Museum Herausgegeben . . . von . . . A. B. Meyer. 3 Hft.† See Dresden.-Koenigliches zoologisches und an-THROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. 40. [1875-] 1878.
- Meyer (ADOLF B.) Index zu L. Reichenbach's ornithologischen Werken. pp. vii, 150. 4º. Berlin, 1879.
- Meyer (ADOLF B.) Abbildungen von Vogel-Skeleten, 4º. Dresden, 1879-97. &c. 2 Bd. illust.
- Meyer (Adolf B.) Die Mallophagen, mit besonderer Berücksichtigung der von Dr. Meyer gesammelten Arten, systematisch bearbeitet von . . . O. Taschenberg. pp. 244: 7 pls. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. xliv, no. 1. 40. 1882 (1883).
- Meyer (ADOLF B.) Die Hirschgeweih-Sammlung im königlichen Schlosse zu Moritzburg bei Dresden, &c. 31 photo. pls., with descriptive letterpress. fol. Dresden, 1883.
- Neue Folge, &c. 31 photo. pls., with descriptive fol. Dresden, 1887. letterpress.
- Meyer (Adolf B.) Album von Philippinen-Typen, &c. 4º. Dresden, 1885. 32 photo. pls.
- Meyer (Adolf B.) Catálogo de los Peces recolectados en el Archipiélago de las Indias Orientales durante . . . 1870 á 1873. pp. 49. See Madrid.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XIV. 80. 1885.
- Meyer (ADOLF B.) Jahresbericht . . . der Ornithologischen Beobachtungstation . . . bearbeitet von . . . A. B. Meyer, &c. No. 1 & H. See SAXONY. -ORNITHO-LOGISCHE BEOBACHTUNGSTATIONEN IM KOENIGREICH 80. 1886-87. SACHSEN.
- See Dresden. Koenigliches zoo-- No. III. LOGISCHES UND ANTHROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. 1888-89, no. 1. 40. 1889.

Meyer (ADOLF B.) Abhandlungen und Berichte des Königlichen Zoologischen und Anthropologisch-Ethnographischen Museums zu Dresden ... Herausgegeben ... von ... A. B. Meyer 1886 > See Dresden.—Koenigliches zoologisches und Anthropologisch-Ethno-4°. 1887-> GRAPHISCHES MUSEUM.

Meyer (ADOLF B.) . Mu-Bericht über einige neue Einrichtungen des . seums . . . (Eiserne Schränke und Pulte, Entfettungs Apparat, Schädel- und Vogelständer). pp. 14: 6 pls. Verzeichniss der von mir in . . . 1870–73 im Ostindischen Archipel gesammelten Reptilien und Batrachier. pp. 16. See Dresden.—Koenigliches zoologisches und an-

THROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. 1886-87, no. 1 & 2. 40. 1887.

Meyer (ADOLF B.) Unser Auer-, Rackel- und Birkwild und seine Abarten. pp. xii, 95. Atlas, 17 pls. 4º. & fol. Wien, 1887.

Meyer (Adolf B.) El Succino de origen Español. pp. 12. See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XVIII. 8°. 1889.

Meyer (ADOLF B.) Lung-Ch'üan-yao, oder altes Seladon-Porzellan. pp. 41: 3 pls. col., text illust. Nekrolog auf T. Kirsch. pp. 7: 1 port.

See Dresden.—Koenigliches zoologisches und anthropologisch-ethnographisches museum. Abhand-4º. 1889. lungen, &c. 1888-89, no. 3 & 5.

Meyer (ADOLF B.) Neue Beiträge zur Kenntniss des Nephrit und Jadeit. pp. 42: 2 pls.

Decapoden-Studien, insbesondere basirt auf A. B. Meyer's Sammlungen im Ostindischen Archipel . . . Von J. Thallwitz. pp. 55: 1 pl.
Ueber Vögel von Neu Guinea und Neu Britannien.

pp. 17.
See Dresden,—Koenigliches zoologisches und An-THROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM: Abhand-40. 1891. lungen, &c. 1890-91, no. 1, 3 & 4.

Meyer (Adolf B.)
2. Bericht über einige neue Einrichtungen des . . .

Museums, &c. pp. 28: 20 pls. Neuer Beitrag zur Kenntniss der Vogelfauna von Kaiser Wilhelmsland, besonders vom Huongolfe, nebst Bemerkungen über andere Papuanische Vögel und eine Liste aller bisher von Kaiser Wilhelmsland registirten.

pp. 33: 1 pl., 1 map. See Dresden.—koenigliches zoologisches und an-THROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. 1892-93, no. 1 & 3. 40, 1894.

Meyer (ADOLF B.)

Eine neue Tarsius-Art. pp. 2. Neue Vögel aus dem Ostindischen Archipel. pp. 4: 1 pl. col., text illust.

Ein hennenfedriger (thelyider) Auerhahn. pp. 4: 1 pl. col.

Zwei neue Paradiesvögel. pp. 11: 2 pls. col., text illust. Eine neue Phloeomys-Art. pp. 2.

Ueber das Ei einer unbekannten Chlamydodera von Deutsch Neu Guinea. pp. 2: 1 pl. col. Zwei Hauwaffen von Matty, bei Neu Guinea. pp. 6:

Der Stinkdachs der Philippinen (Mydaus marchei,

Huet). pp. 4. Ein brauner Tschimpanse im Dresdner Zoologischen Garten. pp. 8: 1 pl. col.

See Dresden.-Koenigliches zoologisches und an-THROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen und Berichte, &c. 1894-95, no. 1, 2, 3, 5, 6, 10, 12, 13 & 14. 4°. 1895. Meyer (ADOLF B.)

Binnenmollusken von den Talaut Inseln . . . Anmerkung. pp. 3. Säugethiere vom Celébes- und Philippinen-Archipel. 1.

pp. viii, 36: 15 pls. (col.) See Dresden.—koenigliches zoologisches und an-THROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. Bd. vi, no. 4 & 6. 40, 1897.

Meyer (Adolf B.) [For official publications as Director] See Dresden.—Koenigliches zoologisches und ANTHROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM.

Meyer (Adolf B.) & Wiglesworth (L. W.)

Neue Vögel von Celébes. pp. 3. Bericht über die von den Herren P. u. F. Sarasin in Nord Celébes gesammelten Vögel. pp. 20.

Eine zweite Sammlung von Vögeln von den Talaut In-

See Dresden.-Koenigliches zoologisches und an-THROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen und Berichte, &c. 1894-95, no. 4, 8 & 9. 4°. 1895.

Meyer (Adolf B.) & Wiglesworth (L. W.) Bericht über die 5-7 Vogelsammlung der Herren . . . P. und . . . F. Sarasin aus Celébes, pp. 16. Eine Vogelsammlung von Nordost Celébes und den

Inseln Peling und Banggai. pp. 20: 1 map. See Dresden.—Koenigliches zoologisches und An-THROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. Bd. vi, no. 1 & 2.

Meyer (ADOLF B.) & Wiglesworth (L. W.) The Birds of Celebes and the neighbouring islands. 2 Vol. The 4º. Berlin, 1898.

MEYER (Albert) Beiträge zur vergleichenden Anatomie der Ranunculaceen. Inaugural-Dissertation, &c. 8°. Marburg, 1884. pp. vi, 50: 1 pl.

MEYER (ALPHONSE) Don précieux aux amis, traitant des qualités des Végétaux et des Simples, traduit et annoté par A. Meyer. pp. 80. See Algiers, Town of. —société des sciences physiques, naturelles et CLIMATOLOGIQUES DE L'ALGÉRIE. Bulletin, &c. Ann. XIX.

MEYER (ARTHUR) [1850-] Das Chlorophyllkorn in chemischer, morphologischer und biologischer Beziehung. Ein Beitrag zur Kenntniss des Chlorophyllkornes der Angiospermen und seiner Metamorphosen. pp. [viii,] 91 : 3 pls. col. 4º. Leipzig, 1883.

Meyer (ARTHUR) Untersuchungen über die Stärkekörner. Wesen und Lebensgeschichte der Stärkekörner der höheren Pflanzen. pp. xvi, 318: 9 pls. (col.), text illust. 8º. Jena, 1895. text illust.

Meyer (ARTHUR) Die Grundlagen und die Methoden für die mikroskopische Untersuchung von Pflanzenpulvern, &c. pp. v, 258: 8 pls., text illust.

8º, Jena, 1901.

Meyer (Arthur) Botanische Practica, &c. II. Practicum der botanischen Bakterienkunde . . . Von . . . A. Meyer. pp. vii, 157 : 1 pl. (col.), text illust. 8º. Jena, 1903.

MEYER (AUGUST LEBERECHT) Die Entstehung der Gebirge und insbesondere die Bildung der Silicat-gesteine nach dem jetzigen Standpunkte der Wissen-4º. Freiburg i. Schl., 1875. schaft. pp. 32. Jahresb. Höhere Bürgerschule.

MEYER (BERNHARD) [1767-1836] Kurze Beschreibung der Vögel Liv- und Esthlands. pp. xvi, 292: 1 pl. 8°. Nürnberg, 1815.

Meyer (Bernhard) & Wolf (J.) Naturgeschichte der Vögel Deutschlands in getreuen Abbildungen und Beschreibungen. (Histoire naturelle des Oiseaux de l'Allemagne, &c.) 2 Vol. & Atlas. See Wolf (J.) & MEYER (B.) fol. 1805.

Meyer (BERNHARD) & Wolf (J.) Taschenbuch der Deutschen Vögelkunde, oder kurze Beschreibung aller Vögel Deutschlands, &c. pp. xvii, 614: illust. col. 2 Thl. [in 1 Vol.] 8º. Frankfurt am Main, 1810.

-Zusätze und Berichtigungen zu Meyers und Wolfs Taschenbuch der Deutschen Vögelkunde . . . als dritter Theil jenes Taschenbuchs von . . . B. Meyer. Mit einem . . . Register über das ganze Werk. pp. vi, 264. 8°. Frankfurt am Main, 1822.

MEYER (CARL ANTON) [1795-1855] C. F. von Ledebour's... Reise durch das Altai-Gebirge... unter-nommen... in Begleitung der Herren D. C. A. Meyer und D. A. von Bunge. (Tagebuch auf eine Reise durch ... geführt von ... C. A. Meyer.) See Ledebour (C. F. von)

Meyer (Carl Anton) Flora Altaica. Scripsit D. C. F. a Ledebour . . . adjutoribus D. C. A. Meyer et D. A. a Bunge. 4 Tom. [in 2 Vol.] See Ledebour (C. F. von) 80. 1829-33.

Meyer (CARL ANTON) Verzeichniss der Pflanzen, welche während der . . . in den Jahren 1829 und 1830 unternommenen Reise im Caucasus und in den Provinzen am westlichen Ufer des Caspischen Meeres gefunden und eingesammelt worden sind, &c. pp. 241. 4º. St. Petersburg, 1831.

Meyer (CARL ANTON) Florula provinciæ Tambov, oder Verzeichniss der im Gouvernement Tambow be-obachteten Pflanzen.—Verzeichniss einiger im Gou-vernement Tambow beobachteter Pflanzen. Ein Nachtrag zu der Florula Provinciæ Tambov. — Zweiter Nachtrag zu der Florula von Tambow. See St. Petersburg. — Académie impériale des sciences. Beiträge zur Pflanzenkunde des Russischen Reiches. Lief. I, IX & X.

Meyer (CARL ANTON) Ueber einige Cornus-Arten, aus der Abtheilung Thelycrania. pp. 33.

4º. St. Petersburg, 1845.

Mém. Acad. imp. Sci. St. Pétersb. Sér. VI, tom. vII (Sci. Nat., tom. v), livr. 3, 1846.

Meyer (CARL ANTON) Florula provinciæ Wiatka, oder Verzeichniss der im Gouvernement Wiatka gesammelten Pflanzen. See St. Petersburg.—Académie Impériale des sciences. Beiträge zur Pflanzenkunde des Russischen Reiches. Lief. v. 8°. 1848.

Meyer (Carl Anton) Ueber die Zimmtrosen, insbe-sondere über die in Russland wildwachsenden Arten derselben. Ein Beitrag zu der Flora Russland's. -Die Cirsiis ruthenicis nonnullis commentatio botanica. pp. 58. 4°. [St. Petersburg, 1849.] pp. 58. Mém. Acad. imp. Sci. St. Pétersb. Sér. VI, tom. viii (Sci. Nat., tom. vi), livr. 3, 1840.

Meyer (CARL ANTON) Verzeichniss der von dem Dr. Kolenati in dem mittlern Theile des Caucasus . . . gesammelten Pflanzen. See St. Petersburg.—Aca-Démie impériale des sciences. Beiträge zur Pflan-zenkunde des Russischen Reiches. Lief. vi. 8°. 1849.

Meyer (Carl Anton) Kleine Beiträge zur nähern Kenntniss der Flora Russlands. pp. 24. See St. Peters-burg. — Académie impériale des sciences. Mémoires, &c. Sér. VI, tom. IX, pt. 2. [No. 2.] 40. 1855. Meyer (Carl Anton) Ideen zur Anpflanzung der Korkeiche in der Krym. Nebst einem Anhange über die Korkeiche in Spanien [by H. M. Willkomm]. pp. 15.

8°. St. Petersburg, 1856.

Mitthl. k. freien ökonom. Gesell. St. Petersb. 1856.
Meyer's report was communicated to Peter von Köppen in June, 1837.
The appendix by Willkomm is extracted from his article, "Die Laubwälder an der Meerenge von Gibraltar," that appeared in "Ausland" for 1856.

Meyer (CARL ANTON) [For official publications as Director] See St. Petersburg.—Imperatorskii sankt-PETERBURGHSKIĬ BOTANĪCHESKIĬ SAD. 80, 1835-46,

Meyer (CARL ANTON) & Bongard (H. G.) Verzeichniss der im Jahre 1838 am Saisang-Nor und am Irtysch gesammelten Pflanzen, &c. See Bongard (H. G.) & MEYER (C. A.)

Meyer (CARL ANTON) & Fischer (F. E. L. VON) Enumeratio Plantarum novarum a el. Schrenk lectarum. See Fischer (F. E. L. von) & Meyer (C. A.) 40. 1841.

- Enumeratio altera, &c.

40, 1842.

Meyer (Carl Anton) & Fischer (F. E. L. von) Sertum Petropolitanum, &c. See Fischer (F. E. L. von) & Meyer (C. A.)

Meyer (CARL ANTON) & Trautvetter (E. R. von) Florula Ochotensis Phænogama. See MIDDENDORFF (A. T. von) Reise in den äussersten Norden und Osten Sibiriens, &c. Bd. 1, thl. 2.

MEŸER (CHARLES JOHN ADRIAN) [1832-1900] On the Lower Greensand of Godalming. pp. 20: text illust. 8º. [London, 1869.]

Meyer (Charles J. A.) Note on the correlation of the Bognor beds with the London Clay at Portsmouth.

See DIXON (F.) The Geology of Sussex... New . New 4º. 1878. [Second] edition, &c.

MEYER (CHRISTIAN ERICH HERMANN VON) [1801–1869] H. von Meyer's . . . Beiträge zur Petrefactenkunde. pp. 144: 8 pls. 4º. [Breslau & Bonn, 1831.]

1. Beschreibung des Orthoceratites striotatus, und . . . Catymene αquatis.
11. Das Genus Αρτέχελια.
11. Das Genus Αρτέχελια.
12. Neue fossile Reptilien, aus der Ordnung der Saurier.

Nova Acta Acad. Cæs. Leop.-Carol. Vol. xv, pt. 2.

Meyer (Christian E. H. von) Palaeologica zur Geschichte der Erde und ihrer Geschöpfe. pp. xi, 560. 8°. Frankfurt am Main, 1832.

Meyer (Christian E. H. von) Beiträge zur Petrefaktenkunde . . . Fossile Säugethiere. 4º. [Breslau & Bonn, 1833.]

Fossile Pferdeartige Thiere.
 Cervus Alces fossilis.
 Das Dinotherium Bavaricum, &c.

Nova Acta Acad. Cæs. Leop.-Carol. Vol. XVI, pt. 2, pp. 425-516: 8 pls.

Meyer (Christian E. H. von) Beiträge zur Petrefactenkunde. pp. 26: 2 pls.
4º. [Frankfort-on-the-Main, 1833.]

Mus. Senckenberg. Bd. 1. Gnathosaurus subulatus, ein Saurus aus dem Ilthographischen Schiefer

Gnathosaurus subudatus, ein Saurus aus dem lithographischen Schiefer von Solenhofen.

Conchiosaurus clavatus, ein Saurus aus dem Muschelkalke von Bayreuth.

Knochen und Zähne aus dem Muschelkalke.

Knochen aus dem bunten Sandstein.

Aptychus ovatus, und zur Kenntniss von Aptychus überhaupt.

Meyer (Christian E. H. von) Die fossilen Zähne und Knochen und ihre Ablagerung in der Gegend von Georgensgmünd in Bayern. Untersucht . . . von H.

von Meyer. pp. viii, 126: 14 pls. See Frankfort-on-the - Main. — senckenbergische naturforschende gesellschaft. Museum Senckenbergianum. Abhandlungen, &c. Bd. 1, Suppt.

Meyer (Christian E. H. von) Ueber fossile Reste von Ochsen, deren Arten und das Vorkommen derselben. pp. 70, 1 tab.: 5 pls. 4º. [Breslau & Bonn, 1835.] pp. 70, 1 tab. : 5 pls. Nova Acta Acad. Caes. Leop.-Carol. Vol. XVIII.

Meyer (Christian E. H. von) Recherches sur les Ossemens fossiles du Grès Bigarré de Soultz-les-Bains (Bas-Rhin), &c. pp. 17: 2 pls. See Nancy.—société DES SCIENCES. Mémoires, &c. Tom. II, livr. 2. 4º. 1836.

Meyer (Christian E. H. von) Beiträge zu Eryon, einem Geschlechte fossiler langschwänziger Krebse. 4º. [Breslau & Bonn, 1836.] pp. 24, 1 tab. Nova Acta Acad. Cæs. Leop.-Carol. Vol. xvIII, pt. 1.

Mever (Christian E. H. von) Neue Gattungen fossiler Krebse aus Gebilden vom bunten Sandstein bis in die Kreide. pp. iv, 28: 4 pls. 4°. Stuttgart, 1840.

Meyer (Christian E. H. von) Zur Fauna der Vorfol. Frankfurt am Main, 1845-60. welt, &c. 4 Vol.

Welt, a.C. 4 vol. 101. Protting at the Intert, 1645-00.
1. Fossile Säugethiere, Vögel und Reptilien ans dem Molasse-Mergel von Oeningen. pp. vi, 52: 12 pls.
11. Die Saurier des Muschelkalkes mit Rücksicht auf die Saurier ans buntem Sandstein und Kenper. pp. vii, 167: 70 pls.
111. Saurier ans dem Kupferschiefer der Zechstein-Formation. pp. vi, 28: 9 pls.
112. Neptilien aus dem lithographischen Schlefer des Jura in Deutschland und Frankreich. pp. viii, 142: 21 pls. [1859-] 1860.

A copy of the Prospectus of the work issued in 1840 has been inserted in Vol. 1.

Meyer (Christian E. H. von) Reptilien aus der Wealdenformation Norddeutschlands. See Dunker (W. B. R. H.) Monographie der Norddeutschen Wealdenbildung, &c. 40. 1846.

Meyer (Christian E. H. von) Homoosaurus Maximiliani und Rhamphorhynchus (Pterodactylus) longicaudus, zwei fossile Reptilien aus dem Kalkschiefer von Solenhofen, &c. pp. 22: 2 pls.

4°. Frankfurt-am-Main, 1847.

Meyer (Christian E. H. von) Index Palæontologicus... bearbeitet unter Mitwirkung der HH.... H. R. Goppert und H. v. Meyer. 2 Vol. [in 3.] See Bronn (H. G.) Handbuch einer Geschichte der Natur. Bd. III. 80. 1848-49.

—— [Another edition.]

80. 1848-49.

Meyer (Christian E. H. von) Squaliden-Reste aus dem Posidonomyen-Schiefer des Oberharzes bei Ober-Schulenburg. See Roemer (F. A.) Beiträge zur geologischen Kenntniss des nordwestlichen Harzgebirges, &c. Abth. I. 4º. 1850.

Meyer (Christian E. H. von) See PALAEONTO-GRAPHICA . . . herausgegeben von H. von Meyer, &c. Bd. I-VIII, X-XII, XIV, XV. 40. (1846-) 1851-68.

Meyer (Christian E. H. von) Description de l'Atoposaurus Jourdani et du Sapheosaurus Thiollierei, Reptiles fossiles des Calcaires lithographiques du Bugey. See THIOLLIÈRE (V. J. DE L'I.) Seconde notice sur le Gisement . . . des Calcaires lithographiques, dans le Jura du département de l'Ain, &c. 4º. 1851.

Meyer (Christian E. H. von) Ueber die Reptilien und Säugethiere der verschiedenen Zeiten der Erde. 8º. Frankfurt a. M., 1852. pp. 150.

Meyer (Christian E. H. von) & Plieninger (W. H.T. von) Beiträge zur Paläontologie Württemberg's, enthaltend die fossilen Wirbelthierte aus den Triasgebilden mit besonderer Rücksicht auf die Labyrinthodonten des Keupers. pp. 132: 12 pls. 4º. Stuttgart, 1844. MEYER (CHRISTIAN FRIEDERICH) Versuch einiger Naturbeobachtungen des gebürgigten Süderlands der Grafschaft Mark Westphalens. Worin das Wasser... Grund und Boden, Gewächse, Metalle, Mineralien, Steinarten, Thiere, Vögel, Fische und Einwohner in Kurzen betrachtet werden, &c. Hft. 1. pp. 87. 8°. Düsseldorf, 1798.

MEYER (EDUARD) [1859-] Die Spermatogenese bei den Säugethieren. pp. 15: 2 pls. See St. Petersburg. -ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. xxvII, no. 14. 4º. 1880.

Meyer (Eduard) Orghanizatziya trubchatuikh cherveĭ semeĭstva Serpulidæ i Hermellidæ, &c. — Die Organisation der Serpuliden und Hermelliden als Folge ihrer festsitzenden Lebensweise. pp. 131 : 2 pls. See Kazan.
—obshchestvo estestvo spuitatelet, &c. Trudui, &c. 80. 1893. Tom. xxvi, vuip. 3.

Meyer (EDUARD) Izlyedovaniya nad razvītiem kol'chatuikh Chervei. - Untersuchungen zur Entwickelungsgeschichte der Anneliden. pp. 356: 6 pls. (col.) See Kazan.—obshchestvo estestvoľspultateleľ, &c. Trudui, &c. Tom. xxxi, vuip. 4. 8º. 1897. 80. 1897.

MEYER (ERNST HEINRICH FRIEDRICH) [1791-1858] Junci generis monographiæ specimen. Dissertatio inauguralis, &c. pp. 50. 8º. Gottingæ, 1819.

Meyer (Ernst H. F.) Synopsis Iuncorum rite cognitorum. Ad inaugurandam ejusdem plantarum generis monographiam. pp. 66. 8°. Gottingæ, 1822.

Meyer (Ernst H. F.) Synopsis Luzularum rite cognitarum. Cum additamentis quibusdam ad Iuncorum 8º. Gottingæ, 1823. Synopsin prius editam. pp. 40.

Meyer (Ernst H. F.) De Houttuynia atque Saurureis. [Dissertation.] pp. 62: 1 pl. 8º. Regiomonti, 1827.

Meyer (ERNST H. F.) De Plantis Labradoricis, libri 8º. Lipsiæ, 1830.

Meyer (ERNST H. F.) Preussens Flora und der Botanische Garten zu Königsberg. 80. Königsberg, 1833. Preuss. Provinzial-Blätt. x, pp. 50-91.

Zur Geographie der Preussischen Pflanzen. 3 Pt. 8º. [Konigsberg, 1833-34.] Preuss. Provinzial-Blätt. x-xII.

Meyer (ERNST H. F.) E. H. F. Meyer Commentariorum de Plantis Africæ Australioris, quas per octo annos collegit observationibusque manuscriptis illustravit J. F. Drege. Vol. 1, fasc. 1 & 2.† pp. lxx, 326. 8°. Lipsiæ, 1835–37.

Meyer (ERNST H. F.) Vergleichende Erklärung eines bisher noch ungedruckten Pflanzen-Glossars. pp. 25. 4º. (Königsberg, 1837.)

Zweiter Bericht Naturw. Seminar. Univer. Königsberg.

Meyer (Ernst H. F.) Traité de Physiologie . . . avec des additions de MM. . . . Baer . . . Meyer, &c. 9 Tom. See Burdach (C. F.)

Meyer (Ernst H. F.) Preussens Pflanzengattungen nach Familien geordnet. pp. x, 278. 8°. Königsberg, 1839.

Meyer (Ernst H. F.) Ueber die Coniferen. 8º. [Konigsberg,] 1841. Extracted from the "Preussische Provinzialblätter," Bd. xxv, pp. 385-413.

Meyer (Ernst H. F.) Nicolai Damasceni de Plantis libri duo . . . recensuit E. H. F. Meyer. See Nicholas, of Damascus.

Meyer (Ernst H. F.) Die Entwicklung der Botanik Meyer (ERNST H. F.)
in ihren Hauptmomenten, &c. pp. 24.
8º. Königsberg, 1844.

Meyer (Ernst H. F.) Zwei pflanzengeographische Documente...nebst einer Einleitung von E. Meyer, &c. See DREGE (J. F.) 80. [1844.]

Meyer (Ernst H. F.) Plantæ Preissianæ [in part by E. Meyer], &c. See LEHMANN (J. G. C.) 80. 1844-47.

Meyer (Ernst H. F.) Botanische Erläuterungen zu Strabons Geographie und einem Fragment des Dikäarchos, &c. pp. viii, 213. 8º. Königsberg, 1852.

Meyer (Ernst H. F.) [Juncaceæ of Russia.] See Ledebour (C. F. von) Flora Rossica, &c. Vol. iv. 80, 1853.

Meyer (Ernst H. F.) Geschichte der Botanik. 4 Vol. [in 2.] 8º. Königsberg, 1854-57.

Meyer (ERNST H. F.) Alberti Magni... De Vegetabilibus libri VII... Editionem criticam ab E. Myero coptam absolvit C. Jessen. See Albertus, Magnus, Bishop of Ratisbon.

Meyer (Ernst H. F.) & others. Flora der Provinz Preussen. See Patze (C.) & others. 8º. 1850.

MEYER (ERNST SIGISMUND CHRISTIAN VON) [1847-] See Journal fuer praktische Chemie...herausgegeben...von...E. von Meyer. Bd. cxxvii-clxxiv (= Neue Folge, Bd. xix-lxvi). 80. 1879-1902.

Meyer (Ernst S. C. von) A History of Chemistry from earliest times to the present day, being also an introduction to the study of the Science... Translated... by G. McGowan... Third English edition, translated from the Third German edition with . . . additions and alterations. pp. xxvii, 691. 80. London, 1906. The first edition of the German original appeared in 1889.

MEYER (FRANZ) Ein Fall von Echinococcus multilocularis. Inaugural-Dissertation. pp. 36. 8°. Göttingen, 1881.

MEYER (FRIEDRICH ALBRECHT ANTON) [1768-1795] Dissertatio inauguralis . . . de cortice Angusturæ, &c. pp. 53. 8º. Gottingæ, 1790.

Meyer (FRIEDRICH A. A.) Briefe über einige mineralogische Gegenstände an Herrn P. Camper. [By Prince Galitzin.] Aus dem Französischen übersetzt und mit Anmerkungen vermehrt, herausgegeben von F. A. A. Meyer. See Camper (P.) 8º. 1791.

Meyer (FRIEDRICH A. A.) Systematisch-summarische Uebersicht der neuesten zoologischen Entdeckungen in Neuholland und Afrika. Nebst zwey andern zoo-logischen Abhandlungen. Herausgegeben von F. A. A. Meyer. pp. 178 [6]. 8º. Leipzig, 1793.

Systematisch - summarische Uebersicht der Neuholländischen Thiere, welche der Gouverneur A. Phillip und der Wundarzt J. White beschrieben haben.
 Systematisch - summarische Uebersicht aller Thiere, welche der Ritter J. Bruce of Kinnaird, im fünften Bande seiner Reisen zur Entdeckung der Nilquellen weitlänttiger beschrieben hat.
 Beschreibung der Bärfaulbhiers (Bradppus ursinus).
 Bemerkungen über das Beutelthiergeschlecht.

Meyer (Friedrich A. A.) F. A. A. Meyer . . . Tentamen monographiæ generis Meloës. pp. 32. 8°. Gottingæ, 1793.

Meyer (Friedrich A. A.) See Zoologische Annalen ... Herausgegeben von F. A. A. Meyer. Bd. 1.† 1793.

Meyer (FRIEDRICH A. A.) F. A. A. Meyer . . . Synopsis Reptilium novam ipsorum sistens generum methodum, nec non Gottingensium hujus ordinis animalium enu-8º. Gottingæ, 1795. merationem. pp. 32.

Meyer (FRIEDRICH A. A.) Zoologisches Archiv. 2 Thl.† [in 1 Vol.] illust. 8º. Leinzig, 1796.

MEYER (FRITZ) Zur Kenntnis des Hunsrücks. pp. 34: 1 map col. See Stuttgart.—Centralkommission fuer Wissenschaftliche Landeskunde von Deutschland. Forschungen, &c. Bd. XI, hft. 3.

MEYER (G.) Beitrag zur Kenntniss des Culm in den südlichen Vogesen. See Alsace-Lorraine.—Commission fuer die geologische Landes-Untersuchung, &c. Abhandlungen, &c. Bd. III, hft. 1. 80. 1884.

Meyer (G.) Die Korallen des Doggers von Elsass-Lothringen. pp. 44: 6 pls. See Alsace-Lorraine.— Commission fuer die geologische Landes-Untersuchung, &c. Abhandlungen, &c. Bd. IV, hft. 5. 80, 1888,

MEYER (GEORG FRIEDRICH WILHELM) [1782-1856] Primitiæ Floræ Essequeboensis adjectis descriptionibus centum circiter Stirpium novarum observationibusque criticis. pp. x, 316: 2 pls. 4º. Gættingæ, 1818.

Meyer (Georg F. W.) Beiträge zur chorographischen Kenntniss des Flussgebiets der Innerste in den Fürstenthümern Grubenhagen und Hildesheim, mit besonderer Rücksicht auf die Veränderungen, die durch diesen Strom in der Beschaffenheit des Bodens und in der Vegetation bewirkt worden sind. Eine Anlage zur Flora des Königreichs Hannover. 2 Thl. illust.

8º. Göttingen, 1822.

The subsidiary title reads :—" Die Verheerungen der Innerste im Fürstenthume Hildesheim," &c.

Meyer (Georg F. W.) Nebenstunden meiner Beschaefftigungen im Gebiete der Pflanzenkunde . . . Erster Theil. (Die Entwickelung, Metamorphose und Fortpflanzung der Flechten, &c.) pp. xi, 272: 2 pls. 8°. Göttingen, 1825.

Meyer (Georg F. W.) Chloris Hannoverana, oder nach den natürlichen Familien geordnete Uebersicht der im Königreiche Hannover wildwachsenden sichtbar blühenden Gewächse und Farrn, &c. pp. viii, 744.
4º. Göttingen, 1836.

Meyer (Georg F. W.) Flora des Königreichs Hannover, oder Schilderung seiner Vegetation, &c. 3 Thl. [in 2 Vol.] illust. col. fol. Göttingen, 1842-54.

Meyer (Georg F. W.) Flora Hanoverana Excursoria, enthaltend die Beschreibungen der phanerogamischen Gewächse Norddeutschlands in den Flussgebieten der Ems, Weser und Unterelbe, &c. pp. xlviii, 686. 8°. Göttingen, 1849.

Meyer (Georg F. W.) Catalogus Avium 968 . . . ex omnibus terrarum partibus congestarum, que . . . Gottingæ in ædibus Meyerianis . . . asservantur, &c. pp. 12. 8º. Luneburgi, 1858.

Sale Catalogue of the collection formed apparently by F. A. A. Meyer, and offered for sale on the death of his son, G. F. W. Meyer. The collection was declined by Dr. J. E. Gray, and seems to have been bought by King George V. of Hanover, who gave it to the Provinzial-Museum, Hanover, where it is now kept.

MEYER (H.) Ueber die Cultur des Maulbeerbaums... nach der dritten Französischen Originalausgabe, mit Berücksichtigung der neuesten Erfahrungen, bearbeitet von H. Meyer, &c. See Bonafous (M.) 80, 1832.

MEYER (H. E. A.) Manners and customs of the aborigines of the Encounter Bay Tribe, South Australia. See TAPLIN (G.) The Native Tribes of South Australia, &c. 80, 1879.

MEYER (H. L.) Illustrations of British Birds. 4 Vol. fol. London [1835-50]. 315 pls. col.

Meÿer (H. L.) Coloured illustrations of British Birds and their eggs. 7 Vol. illust. col. 80, London, 1842-57, Meyer (H. L.) Game Birds and their localities, accompanied by useful notes, &c. 6 pts. col., with descriptive letter press. obl. 4º. London [1848].

MEYER (HANS HEINRICH JOSEPH) [1858-] Ostafrikanische Gletscherfahrten. Forschungsreisen im Kilimandscharo-Gebiet. pp. xiv, 376: 21 pls. (1 col.), 8º. Leipzig, 1890. 3 maps, text illust.

**Smulps, text to the control of the

MEYER (Heinrich Adolph) [1822–1889] [For official papers in connection with the Commission] See Ger-MANY.—Kommission zur Wissenschaftlichen Untersuchung der Deutschen Meere in Kiel.

Meyer (Heinrich A.) & Moebius (K. A.) Fauna der Kieler Bucht. 2 Bd. 4°. Leipzig, 1865–72. Bd. 1. Die Hinterkiemer oder Opisthobranchia. pp. xxx, 88: 25 pls.

col., 1 map.

11. Die Prosobranchia und Lamellibranchia, nebst einem Supplement zu den Opisthobranchia. pp. xxiv, 139: 22 pls. col.

MEYER (HERMANN VON) See MEYER (C. E. H. VON)

MEYER (J.) Dr., of Zurzach. Geologische Briefe aus und über die Schweiz. Mit steter Rücksicht auf die allgemeinen Naturverhältnisse der Erde . . . Zweite 8º. Leipzig, 1858. Ausgabe. pp. x, 366. This is the second edition of the author's "Physik der Schweiz," published in 1854.

MEYER (J.) von Wiedikon. Naturbilder aus dem Schweizerlande. pp. xiv, 180: text illust. 8º. Leipzig, 1856.

Weber's Illustrirte Reise-Bibliothek.

MEYER (J. C.) & Schmidt (F.) of Wunsiedel. Flora des Fichtelgebirges, &c. pp. vi, 160: 1 pl.
8°. Augsburg, 1854.

MEYER (JOANNES AUGUSTUS) Dissertatio inauguralis medica de Rubo idæo officinarum, quam præside D. J. H. Schulze . . . submittit . . . auctor. pp. [viii,] 26 [2]. 4º. Halæ Magdeburgicæ, 1744.

MEYER (JOHANN) of Luxemburg. Beschreibung der im Grossherzogthum Luxemburg vorkommenden Or-8º. Luxemburg, 1864. chideen. pp. 22.

MEYER (JOHANN CHRISTIAN FRIEDRICH) System einer auf Theorie und Erfahrung gestützten Lehre über die Einwirkung der Naturkräfte auf die Erziehung, das Wachsthum und die Ernährung der Forstgewächse, &c. pp. xvi, 408. 8°. Koburg & Leipzig, 1806. pp. xvi, 408.

Meyer (Johann C. F.) Naturgetreue Darstellung der Entwickelung, Ausbildung und des Wachsthums der Pflanzen, und der Bewegung und Functionen ihrer Säfte mit vorzüglicher Hinsicht auf Holzgewächse. pp. xvi, 322 : 2 pls. 8º. Leipzig, 1808.

MEYER (Johann Daniel) Angenehmer und nützlicher Zeit-Vertreib mit Betrachtung curioser Vorstellungen allerhand kriechender, fliegender und schwimmender, auf dem Land und im Wasser sich befindender und nährender Thiere, sowhaften auch ihrer Grache und Tagenehmen Beschaften beit als auch nach ihrer Gestalt und äusserlichen Beschaffenheit als auch nach der . . . Structur ihrer Scelete . . . nebst einer deutlichen Beschreibung derselben nach der Natur gezeichnet, &c. fol. Nürnberg, 1748-56. 3 Thl. [in 2] illust. col. The title to Theil 11 (1752) reads: "Vorstellung allerhand Thiere mit ihren Gerippen"; that to Theil 111 reads: "Vorstellung mancherley fremder und seltener Thiere," &c. Printed in double column.

- [Another issue.] In this issue the title-page is printed in double column. Meyer (Johann D.) J. Martyn Historia Plantarum Rariorum ob præstantiam denuo edita studio atque opera J. D. Meyeri pictoris, &c. LAT. & GERM. See MAR-TYN (J.)

MEYER (JOHANN NEPOMUK) Beyträge zur Anatomie des Tiegers, nebst allgemeinen Bemerkungen über die Katzengattung. pp. [viii,] 62: 1 pl. 8º. Wien, 1826.

MEYER (JUERGEN BONA) [1829-] Aristoteles Thier-kunde. Ein Beitrag zur Geschichte der Zoologie, Physiologie und alten Physiologie. pp. x, 520. 8°. Berlin, 1855.

Meyer (JUERGEN B.) Ueber die Entwickelung des botanischen Unterrichtes an den Universitäten. Festrede von J. von Hanstein. Nebst Nekrolog und Schriften-Verzeichniss verfasst von J. B. Meyer. See Hanstein (J. L. E. R. von)

MEYER (JULIUS LOTHAR VON) [1830–1895] Modern Theories of Chemistry... Translated from the German (5th edition) by P. P. Bedson and W. C. Williams. pp. xliii, 587, 1 tab. 8°. London, 1888.

MEYER (Ludovicus) [1807-] De Fuco crispo, seu Lichene Carrageno dissertatio inauguralis, &c. pp. 29. 8º. Berolini, 1835.

MEYER (NICOLAUS) Dissertatio inauguralis anatomico-medica sistens prodromum anatomiæ Murium. pp. [iv,] 40 : 2 pls. 4º. Jenæ, 1800.

MEYER (Otto) [1856-] Untersuchungen über die Gesteine des Gotthardtunnels. Inaugural-Dissertation, &c. pp. 24 [1]. 8º. Berlin, 1878.

MEYER (PAUL) [1852-1889] Études histologiques sur le labyrinthe membraneux et plus spécialement sur le limaçon chez les Reptiles et les Oiseaux. pp. 189: 5 pls. col.

8º. Strasbourg & Paris, 1876.

MEYER (PAUL CONSTANTIN) Erforschungsgeschichte und Staatenbildungen des Westsudan, &c. pp. 107: 4 maps col. See Petermanns Mittheilungen, &c. Ergänzbd. xxv, no. 121. 4°. 1897.

MEYER (RICHARD JOSEPH) [1865-] Bibliographie der seltenen Erden, Ceriterden, Yttererden und Tho-8º. Hamburg & Leipzig, 1905. rium. pp. 79.

MEYER-DUER (L. RUDOLF) [1812-1885] Verzeichniss der in der Schweiz einheimischen Rhynchoten. (Hemiptera, Linn.)... Erstes Heft. Die Familie der Capsini. pp. 115, iv: 7 pls. col. 4°. Solothurn, 1843.

Meyer-Duer (L. R.) Verzeichniss der Schmetterlinge der Schweiz. I. Abtheilung. Tagfalter, &c. pp. 239: 1 pl. col. See Allgemeine Schweizerische Gesell-SCHAFT, &c. Neue Denkschriften, &c. Tom. XII. 40. 1852.

Meyer-Duer (L. R.) Ein Blick über die Schweizerische Orthoptern - Fauna, &c. pp. 32. See Allgemeine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Tom. XVII. 4°. 1860.

MEYN (CLAUS CHRISTIAN LUDEWIG) [1820-1878] Geognostische Beschreibung der Insel Sylt und ihrer Umgebung, nebst einer geognostischen Karte im Maassstabe von 1:100,000 [i.e. 1 in. = 1½ m. about]. pp. 155:3 pls., 1 map geol. col., text illust. See Prussia.—
Koeniglich - Preussische Geologische Landes - Angelein - Preussische Geologische Landes - Angelein - Preussische Geologische Landes - Angelein - Preussische Geologische Landes - Angelein - Preussische Geologische Landes - Angelein - Preussische Geologische Landes - Angelein - Preussische Geologische Landes - Angelein - Preussische Geologische Landes - Angelein - Preussische Geologische Landes - Angelein - Preussische Geologische G STALT, &c. Abhandlungen, &c. Bd. I, hft. 4. 80. 1876.

Meyn (C. C. L.) Geologische Uebersichtskarte der Provinz Schleswig-Holstein . . . im Maassstabe 1: 300,000 [i.e. 1 in. = 4\frac{3}{4} m. about], &c. See Prussia.—Koenig-LICH-PREUSSISCHE GEOLOGISCHE LANDES-ANSTALT, &c. [Maps.] s.sh. 1881.

Meyn (C. C. L.) Die Bodenverhältnisse der Provinz-Schleswig-Holstein von . . . L. Meyn, als Erläuterungen zu dessen geologischer Uebersichtskarte von Schleswig-Holstein. Mit Anmerkungen sowie dem Schriften-Verzeichnisse und Lebensabrisse des Verfassers, von . . . G. Berendt. pp. 52: 1 port. See Prussla.—Koeniglich-Preussische Geologische Landes-Anstalt, &c. Abhandlungen, &c. Bd. III, hft. 3.

MEYRICK (EDWARD) A Handbook of British Lepidoptera. pp. vi, 843: text illust. 8º. London, 1895.

Meyrick (E.) [Macrolepidoptera of the Hawaiian Islands.] See Sharp (D.) Fauna Hawaiiensis, &c. Vol. 1, pt. 2; III, pt. 4. 4º. 1899, 1904.

Meyrick (E.) [Lepidoptera of the Maldives and Laccadives.] See Gardiner (J. S.) The Fauna and Geography of the Maldive and Laccadive Archipelagoes, &c. Vol. I, pt. 2.

4º. 1902.

MEYRICK (John) House Dogs and Sporting Dogs: their varieties, points, management, &c. pp. xii, 260.
8º. London, 1861.

MEZ (Carl.) [1866-] Morphologische Studien über die Familie der Lauraceen. Inaugural-Dissertation, &c. pp. 31. 8°. Berlin, 1888.

Mez (C.) Lauraceæ Americanæ, &c. pp. vi, 556: 3 pls.
8º. Berlin, 1889.

Jahrb. k. Bot. Gart. & Mus. Berlin. Bd.v.

Mez (C.) Bromeliaceæ. See Martius (C. F. P. von) Flora Brasiliensis, &c. Vol. III, pt. 3. fol. 1891-94.

Mez (C.) Bromeliaceæ. pp. lxxxvii, 990. See Candolle (A. L. P. P. de) & (A. C. P. de) Monographiæ Phanerogamarum, &c. Vol. ix. 8°. 1896.

Mez (C.) Myrsinaceæ. pp. 437: text illust. See Engler (H. G. A.) Das Pflanzenreich, &c. Hft. IV, 236. 8°. 1902.

Mez (C.) Theophrastaceæ. pp. 48: text illust. See Engler (H. G. A.) Das Pflanzenreich, &c. Iv, 236 a. 80. 1903.

MEZZABARBA (CARLO AMBROGGIO) C. A. Mezzabarba . . . Legation . . . an den Kaiser Kang hi . . . 1720. Von dem P. Viani . . . beschrieben. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. v. 4º. 1749.

MIACZYŃSKI (P.) & others. Atlas Geologiczny Galicyi. Zeszyt xx. 1 sh. col., with text, & atlas of sections. See Galicia, Austria. s.sh. & 8º. 1906.

MIALL (Louis Compton) [1842-] Summary Notes on the Organisation and Classification of Brachiopoda, with special reference to the Carboniferous Species, &c. pp. 12 [1]: 2 pls. 8°. Bradford, 1866. Interleaved.

Miall (L. C.) Coal Plants. See THORPE (T. E.) Coal: its history and uses, &c. 8º. 1878.

Miall (L. C.) The Geology, Natural history, and Prehistoric Antiquities of Craven in Yorkshire, &c. pp. 41: 1 pl. col., 1 map col. 4º. Leeds, 1878.

Reprinted from the third edition of Whitaker's "History of Craven." Contains:—"Catalogue of the rarer Plants growing in Craven." Compiled... by T. Hailstone."

Miall (I. C.) On the genus Ceratodus, with special reference to the fossil teeth found at Maledi, Central India. See India. Geological Survey. Palæontologia Indica, &c. Ser. IV. Indian Pretertiary Vertebrata. Vol. I, pt. 2.

Miall (L. C.) Monograph of the Sirenoid and Crossopterygian Ganoids (With a description of the British Fossil Teeth of *Ceratodus*). See Paleontographical Society, 4°. 1878–1907.

Miall (L. C.) Description of the remains of Megalichthys in the Leeds Museum. See LEEDS PHILOSOPHICAL AND LITERARY SOCIETY. 8°. 1885.

Miall (L. C.) Handbook for Leeds and Airedale. Prepared for the use of the British Association, Leeds, 1890. Edited by L. C. Miall. pp. vii, 140: 2 maps. 80. Leeds, 1890.

Contains, inter alia:

Airedale; its scenery, historic sites, geology, and natural history.

By L. C. Miall.

Carboniferous rocks of the Upper Aire Valley and their physical history.

By R. H. Tiddeman.

Mining Industries of Yorkshire.

By A. Lupton.

Miall (L. C.) The natural history of Aquatic Insects. pp. ix, 395: text illust. 8º. London & New York, 1895.

Miall (L. C.) & Carrington (B.) The Flora of the West Riding: a List of Plants observed in the West Riding of Yorkshire (exclusive of the Ainsty), with the localities in which they have been observed . . The Phanerogamous portion by L. C. Miall; the Cryptogams by B. Carrington. pp. xii, 97: 2 maps col.

8°. London, 1862.

Miall (L. C.) & Denny (A.) The structure and lifehistory of the Cockroach (*Periplaneta orientalis*), &c. pp. [vi,] 224: text illust. 8°. London & Leeds, 1886. Studies in Comparative Anatomy. 111. Contains, inter alia:—

Respiratory niovements of Insects. By F. Plateau.

The embryonic development of the Cockroach. By J. Nusbaum.
The Cockroach of the past. By S. H. Scudder.

Miall (L. C.) & Greenwood (F.) Anatomy of the Indian Elephant. pp. 84: 4 pls. 80. London, 1878.

Studies in Comparative Anatomy. 11.

Miall (L. C.) & Hammond (A. R.) The structure and life-history of the Harlequin Fly (Chironomus). pp. vi, [ii,] 196: 1 pl., text illust. 8°. Oxford, 1900.

MICHAEL (ALBERT DAVIDSON) [1836-] British Oribatidæ, &c. 2 Vol. illust. col. See RAY SOCIETY. 8º. 1884-88.

Michael (A. D.) Oribatidæ. pp. xii, 93: text illust. See Leipsic.—Deutsche zoologische gesellschaft. Das Tierreich, &c. Lief. III. 8°. 1898.

Michael (A. D.) British Tyroglyphidæ. 2 Vol. illust. col. See Ray Society. 8°. 1901-03.

MICHAEL (PAUL) [1863-] Ueber die Saussurit-Gabbros des Fichtelgebirges. Inaugural-Dissertation, &c. 8º. Stuttgart, 1887. Neues Jabrb, Mineral. 1888. Bd. 1, pp. 32-64: 1 pl.

Michael (P.) Die Gerölle- und Geschiebe Vorkommnisse in der Umgegend von Weimar. pp. 21.
4°. Weimar, 1896.

xxxiv. Jahresb. Realgymnasiums Weimar.

michael (Richard) [1869-] Cenoman und Turon in der Gegend von Cudowa in Schlesien. Inaugural-Dissertation, &c. pp. 28. 8º. Breslau [1892].

Michael (R.) Verzeichniss von auf Deutschland bezüglichen geologischen Schriften und Karten-Verzeichnissen von . . . K. Keilhack u. . . E. Zimmermann . . . Ergänzt . . . durch . . . R. Michael, &c. See Prussia.—KOENIGLICH - PREUSSISCHE GEOLOGISCHE LANDESANSTALT, &c. Abhandlungen, &c. Neue Folge, Hft. xxvi. 8°. 1897.

MICHAEL SARS, Fishery Research Vessel. Echinodermen von dem Norwegischen Fischereidampfer "Michael Sars" in den Jahren 1900–1903 gesammelt. 3 Pt. illust. See Bergen.—Bergens Museum. Bergens Museums Aarbog, &c. 1903, no. 13; 1904, no. 5; 1906, no. 13.

Michael Sars, Fishery Research Vessel. Nordsee-Hydroiden von dem Norwegischen Fischereidampfer "Michael Sars" in den Jahren 1903-1904 gesammelt, nebst Bemerkungen über die Systematik der Tecaphoren Hydroiden. pp. 25 [1]: 1 pl., 1 map, text illust. See Bergen. — Bergens Museum. Bergens Museums Aarbog, &c. 1905, no. 6. 8º. 1905.

Michael Sars, Fishery Research Vessel. Ascidien von dem Norwegischen Fischereidampfer "Michael Sars" in den Jahren 1900–1904 gesammelt. pp. 29 [1]: 3 pls. See Bergen.—Bergens Museum. Bergens Museums Aarbog, &c. 1905, no. 5; 1906, no. 1. 8º. 1905, 07.

MICHAELIS (A.) Repetitorium und Examinatorium der Botanik . . . Zweite Ausgabe. pp. viii, 180. 8°. Tübingen, 1858.

The first edition appeared in 1851.

MICHAELIS (CARL ARNOLD AUGUST) [1847-] Ausführliches Lehrbuch der anorganischen Chemie . . . Fünfte . . . Auflage. See Graham (T.) & Otto (F. J.) Ausführliches Lehrbuch der Chemie. Bd. II. 8°, 1878-89.

MICHAELIS (HERMANN) Von Hankau nach Sutschou. Reisen im mittlern und westlichen China. 1879-81. pp. 58: 3 maps, text illust. See Petermanns Mittheilungen, &c. Ergänzbd. xx, no. 91.

MICHAELIS (JOHANN DAVID) [1717-1791] J. D. Michaelis, . . . Fragen an eine Gesellschaft gelehrter Männer, die auf Befehl . . . des Königes von Dännemark nach Arabien reisen. pp. [lxx,] 397, 4 tab.

8°. Frankfurt am Mayn, 1762.

Michaelis (J. D.) Recueil de questions proposées à une Société de Savants, qui . . . font le voyage de l'Arabie . . . traduit de l'Allemand (Extrait de la Description de l'Arabie par M. C. Niebuhr). pp. xliv, 256, [16,] (38).

4º. Amsterdam & Utrecht, 1774.

MICHAELIS (K.) Fischzucht. Fischpässe.

See Berlin.—Internationale Fischerei - Ausstellung,
1880. Amtliche Berichte. 1. 8º. 1881.

MICHAELSEN (WILHELM) [1860-] Synopsis der Enchytræiden. pp. 59: 1 pl. See HAMBURG.—NATUR-WISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. x1, hft. 1, no. 1. 4º. 1889.

Michaelsen (W.) Die Terricolenfauna der Azoren. pp. 8. See Hamburg.—Naturwissenschaftlicher verein. Abhandlungen, &c. Bd. xi, hft. ii, no. 2.
4º. 1891.

Michaelsen (W.) Terricolen von Sansibar und dem Deutschen Schutzgebiet.—Terricolen von Victoria-Nyansa. See Stuhlmann (F.) Zoologische Ergebnisse einer in . . . 1888-90 . . . in die Küstengebiete von Ost-Afrika unternommenen Reise. Bd. 1. 8º. 1891-92.

Michaelsen (W.) Zur Kenntnis der Oligochæten. pp. 37: 1 pl. See Hamburg.—Naturwissenschaft-Licher verein. Abhandlungen, &c. Bd. XIII, no. 2.

40. 1895.

Michaelsen (W.) Die Regenwürmer Ost-Afrikas. See Deutsch-Ost-Afrika. Bd. iv. 8º. 1896.

Michaelsen (W.) Hamburger Magalhaensische Sammelreise. Reisebericht. See Hamburg.—Naturhistorisches Museum. Ergebnisse der Hamburger Magalhaensischen Sammelreise, &c. Lief. 1, no. 1. 8°. 1896.

Michaelsen (W.) Grönländische Anneliden [obtained on Drygalski's Expedition]. See Zoologica. Bibliotheca Zoologica, &c. Hft. xx, no. 9. 4º. 1898.

Michaelsen (W.) Die Lumbriciden-Fauna Nordamerikas. pp. 22: text illust. See Hamburg.—
NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. xvi, no. 1.

4º. 1900.

Michaelsen (W.) Oligochæta, &c. pp. xxix, 575: text illust. See Leipsic.—Deutsche zoologische gesellschaft. Das Tierreich, &c. Lief. x. 8º. 1900.

Michaelsen (W.) Die geographische Verbreitung der Oligochæten. pp. vi, 186: 10 maps. 8º. Berlin, 1903.

Michaelsen (W.) Oligochæten von Peradeniya auf Ceylon, ein Beitrag zur Kenntnis des Einflusses botanischer Gärten auf die Einschleppung peregriner Thiere. pp. 16: text illust. See Prague.—Koeniglichboehmische Gesellschaft der Wissenschaften. Sitzungsberichte, &c. 1903, no. 40.

Michaelsen (W.) Die Oligochæten der Schwedischen Südpolar-Expedition. See Nordenskjöld (N. O. G.) Wissenschaftliche Ergebnisse der Schwedischen Südpolar-Expedition 1901–1903, &c. Bd. v, lief. 3. 40. 1905.

Michaelsen (W.) Revision von Heller's Ascidien-Typen aus dem Museum Godeffroy. See Zoologische Jahrbuecher. Supplement-Band viii, &c. 8º. 1905.

Michaelsen (W.) Die Fauna Südwest-Australiens. Ergebnisse der Hamburger Südwest-Australischen Forschungsreise 1905, herausgegeben von... W. Michaelsen und . . . R. Hartmeyer. Bd. 1→ 8°. Jena, 1907→

Bd. 1. pp. viii, 488: 3 pls., 1 map, text illust.

Lief. 1. Reisebericht, von W. Michaelsen und R. Hartmeyer.

, 2. Oligochæta, von W. Michaelsen und R. Hartmeyer.

, 3. Copeognatha, von G. Enderlein.

, 4. Ophiuroidea, par R. Koehler.

, 5. Panorpata und Planipennia, von H. W. van der Weele.

, 6. Apidæ, von J. D. Alftken.

, 7. Formicidæ, von A. Forel.

, 8. Dytiscidæ, Gyrinidæ et Hydrophilidæ, von M. Régimbart.

, 9. Braconidæ und Ichneumonidæ, von G. Szépligeti.

, 10. Tenebrionidæ, von H. Gebien.

, 11. Alleculidæ, von H. Borchmann.

, 12. Araneæ, von E. Sinnon. Pt. 1.

, 13. Fossores, von W. A. Schulz.

Bd. II. pp. 1 → illust.

Lief. 1. Chrysomelidæ und Coccinellidæ, von J. Weise.

Staphylinidæ, von M. Bernhauer.

, 3. Trichoptera und Ephemeridæ, von G. Ulmer.

, 4. Thysanura, per F. Silvestri.

Dermaptera, by M. Burr.

, 6. Rotatoria, Tardigradia und andere Moosbewohner, von F. Richters.

, 7. Scorpiones, von K. Kraepelin.

, 8. Scolopendridæ, von K. Kraepelin.

, 9. Blattidæ, by R. Shelford.

, 10. Copelata und Thaliacea, von H. Lohmann.

, 11. Marine Hydrachnidæ und Halacaridæ, von II. Lohmann 1.

, 11. Araneæ, von E. Simon. Pt. 2.

, 13. Ptinidæ, von M. Pic.

Michaelsen (W.) Oligochæten, von Natal 1.

Michaelsen (W.) Oligochæten von Natal und dem Zululand. pp. 12: text illust. See Stockholm.—
KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Arkiv för Zoologi, &c. Bd. Iv, no. 4.

8º. 1908.

michahelles (C. W.)[-1835] [The genera Parus and Columba edited by C. Michahelles.] See Sturm (J.) Deutschlands Fauna, &c. Abth. II, hft. 2. 80. 1830.

MICHALET (LOUIS EUGÈNE) [1829?—1862] Histoire naturelle du Jura... Tom. II. Botanique par M. E. Michalet... revue et achevée par M. Grenier, &c. (Collection des Mémoires de M. E. Michalet.) See OGÉRIEN () 8°. 1864.

MICHALOWSKI (JACOB) [1846-] Beitrag zur Anatomie und Entwickelungsgeschichte von Papaver somniferum, L. Erster Theil. Inaugural-Dissertation, &c. pp. [iv,] 52. 8°. Grätz, 1881.

MICHALSKI (ALEXANDER) See MĪKHAL'SKIĬ (A. O.)
MICHAUD (ANDRÉ LOUIS GASPARD) [1795–1880]
Descriptions de plusieurs nouvelles espèces de coquilles du genre Rissoa (Fréminville). pp. 19:1 pl. See Lyons.
—société linnéenne. Annales, &c. [Vol. 1.] 8º. [1830 ?]
— 2º édition. pp. 23: 1 pl. 8º. Strasbourg [1832].

- Michaud (A. I. G.) Complément à l'Histoire naturelle des Mollusques terrestres et fluviatiles de la France, de J. P. R. Draparnaud. pp. xv, 116, 12: 3 pls. 4°. Verdun, 1831.
- Michaud (A. L. G.) Catalogue des Testacés vivans envoyés d'Alger par M. Rozet, &c. pp. 22: 1 pl. See Nancy.—société des sciences. Mémoires, &c. Tom. I, livr. 2. 4º. 1833.
- Michaud (A. L. G.) Description des Coquilles fossiles découvertes dans les environs de Hauterive (Drôme). pp. 29: 2 pls.

 Ann. Soc. Linn. Lyon. 1855.
- [Pt. 2.] pp. 27: 2 pls. 80. [Paris, 1862.] Journ. de Conchyliologie. Tom. x.
- Michaud (A. L. G.) & Potiez (V. L. V.) Galerie des Mollusques, ou Catalogue... des Mollusques et Coquilles du Muséum de Douai. 2 Tom. See Potiez (V. L. V.) & Michaud (A. L. G.) 8°. 1838-44.
- MICHAUX (André) [1746-1802] Histoire des Chênes de l'Amérique, ou descriptions et figures de toutes les espèces et variétés de Chênes de l'Amérique septentrionale, &c. pp. 7: 36 pls., with descriptive letterpress. fol. Paris, 1801.
- Michaux (A.) Flora Boreali-Americana, sistens characteres Plantarum quas in America septentrionali collegit et detexit A. Michaux. 2 Vol.

 8º Parisiis et Argentorati, 1803.

8º Parisus et Argentorati, 1803. Erroneously attributed by Pritzel and others to L. C. M. Richard, who supervised the publication of the work, which the son, F. A. Michaux, brought out.

- Michaux (A.) Quercus, or Oaks: from the French... with notes and an appendix. By W. Wade. pp. xxxi, [vii,] 85. See ROYAL DUBLIN SOCIETY. Transactions, &c. Vol. VI. 8°. 1808.
- Michaux (A.) Journal of A. Michaux. 1787-96. With an Introduction and Notes, by C. S. Sargent. pp. 145.

 8°. [Philadelphia, 1889.]

MICHAUX (François André) [1770-1855] Mémoire sur la naturalisation des Arbres Forestiers de l'Amérique septentrionale . . . suivi d'un Tableau raisonné des Arbres de ce pays, comparés avec ceux que produit la France, &c. pp. 36, 1 tab. 8°. Paris, 1805. Mém. Soc. Dépt. Seine. Tom. VII.

Michaux (F. A.) Notice sur F. A. Michaux, &c. See Cubières (S. L. P. de) Marquess. 8º. 1807.

Michaux (F. A.) Histoire des Arbres Forestiers de l'Amérique septentrionale, considérés principalement sous les rapports de leur usage, &c. 3 Vol. illust.

4º. Paris, 1810-13.

Michaux (F. A.) The North American Sylva, or a description of the Forest Trees of the United States, Canada and Nova Scotia . . . to which is added a description of the most useful of the European Forest Trees, &c. 3 Vol. illust. col. 4°. Philadelphia, 1817-19. First English edition.

— [Another edition] Translated from the French... with notes by J. Jay Smith. 3 Vol. illust. col. 4°. Philadelphia, 1859.

The North American Sylva; or a description of the Forest Trees of the United States, Canada and Nova Scotia not described in the work of F. A. Michaux, &c. Vol. I. See NUTTALL (T.) 4º. 1842.

- [Another issue.] 3 Vol. 4°. 1852.
- —— [Another issue.] 3 Vol. [in 2.] 4°. 1859.

- Michaux (F. A.) Mémoire sur le Zelkoua, Planera crenata. . . . Suivi du Rapport de MM. De Mirbel et Desfontaines, [and a description of the Plant by M. Turpin]. pp. 20: 1 pl. 8°. Paris, 1831. Wanting the plate.
- MICHEELS (HENRI) Recherches sur les jeunes Palmiers. pp. 126[3]: 4 pls. See Brussels.—Académie ROYALE DES SCIENCES, &c. Mémoires couronnés, &c. Tom. LI. 4º. 1889.
- Micheels (H.) Recherches d'anatomie comparée sur les axes fructifères des Palmiers. pp. 49: 1 pl. See Brussels.—Académie royale des sciences, &c. Mémoires couronnés, &c. Tom. LIII, no. 2. 4º. 1893-94.
- Micheels (H.) Contribution à l'étude anatomique des organes végétatifs et floraux chez Carludovica plicata, Kl. pp. 110: 11 pls. See Liege.—société ROYALE DES SCIENCES. Mémoires, &c. Sér. III, tom. I, no. 5.
- ——[Another issue] See Liege.—UNIVERSITÉ.—Institut Botanique. Archives, &c. Vol. II. 8º. 1900.
- **MICHEL** () Les Perroquets, leur education physique et morale, &c. pp. 146. 12°. Paris, 1829.
- MICHEL (A. F.) Recherches sur la matière colorante des Nerpruns indigènes. See Rondot (N.) Notice du Vert de Chine, &c. 8º. 1858.
- **MICHEL** (CHARLES) Mission de Bonchamps. Vers Fachoda à la rencontre de la Mission Marchand à travers l'Éthiopie. pp. 560: 30 pls., 1 map, text illust. 8°. l'aris [1900].
- MICHEL (ÉTIENNE) Traité des Arbres et Arbustes que l'on cultive en pleine terre en Europe, &c. [Edited by É. Michel.] 7 Tom. See Duhamel du Monceau (H. L.) fol. [1800–19.]

 The work is also known as the "Nouveau Duhamel."
- Michel (É.) Traité du Citronier, rédigé par M. É. Michel, &c. pp. 82: 21 pls. col. fol. Paris, 1816
 "Extrait littéralement du Nouveau Duhamel... Tom. VII."
- MICHEL (LÉOPOLD JEAN) [1846–] Recherches sur quelques Tungstates, Molybdates, Séléniates, Tellurates cristallisés. pp. 65. 4°. Paris, 1889.

MICHEL-LÉVY (Auguste) See Lévy.

MICHELBURNE (Sir EDWARD) [-1611?] Reise nach Bantam, im Jahre 1604. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. 1. 4°. 1747.

Michelburne (Sir E.) Voyage... to Bantam. (1604-06.) See Moore (J. H.) A . . . collection of Voyages and Travels, &c. Vol. I. fol. [1780?]

MICHELI (MARC) [1844-1902] Onagraceæ. See Martius (C. F. P. von) Flora Brasiliensis, &c. Vol. XIII, pt. 2.

Micheli (M.) Coup d'œil sur les progrès de la Physiologie Végétale. 2 No. 1874, 1875. 8º. [Geneva,] 1875, 76. [Continued as:]

Revue des principales publications de Physiologie Végétale. 2 No. 1876, 1878. 8º. Genève, 1877, 79. Extracted from the "Archiv. Sci. Biblio. Universelle."

Micheli (M.) Contributions à la Flore du Paraguay. Légumineuses (—Supplément). 2 Pt. illust. See GE-NEVA.—SOCIÉTÉ DE PHYSIQUE ET D'HISTOIRE NATURELLE. Mémoires, &c. Tom. XXVIII, no. 7; XXX, no. 7. 4º. 1883-89. Micheli (M.) [Leguminosæ of Costa Rica.] See DURAND (T.) & PITTIER (H.) Primitiæ Floræ Costaricensis. Tom. I, fasc. 1.

Micheli (M.) Alphonse de Candolle et son Œuvre 8º. Genève, 1893. scientifique. pp. 59: 1 port. Arch. Sci. phys. & nat. Sér. 11I, tom. xxx.

MICHELI (PIER' ANTONIO) [1679-1737] Nova Plantarum genera juxta Tournefortii methodum disposita . . . Adnotationibus, atque observationibus, præcipue Fungorum, Mucorum, affinium que Plantarum sationem, ortum, & incrementum spectantibus, interdum adjectis, &c. pp. [xxiv,] 234: 108 pls. fol. Florentia, 1729.

Concordance des figures de Plantes Cryptogames de . . . Micheli . . . avec la Nomenclature de De Candolle, Smith, &c. See Le Turquier de Long-champ (J. A.) & Levieux (J. B. P.) 8º. 1820.

J. Targioni-Tozzetti Catalogus Vegetabilium marinorum musei sui, opus posthumum ad secundam partem Novorum generum Plantarum . . . P. A. Micheli inserviens, &c. See Targioni-Tozzetti (G.) fol. 1826.

Micheli (P. A.) Cl. P. A. Michelii Catalogus Plantarum Horti Cæsarei Florentini, &c. See FLORENCE.— REALE ISTITUTO DI STUDI SUPERIORI PRATICI E DI PERFEZIONAMENTO. 40, 1748.

Micheli (P. A.) Notizie della Vita e delle Opere di P. A. Micheli, &c. See TARGIONI-TOZZETTI (G.) 80. 1858.

MICHELIA. Michelia: commentarium mycologicum Fungos in primis Italicos illustrans curante P. A. Saccardo. Vol. 1 & 11.† 8º. Patavii, 1877-82. 8º. Patavii, 1877-82. Wanting title-page to Vol. II.

MICHELIN (JEAN LOUIS HARDOUIN) [1786-1867] Iconographie zoophytologique, description par localités et terrains des Polypiers fossiles de France et pays environnants, &c. pp. xii, 348. Atlas, 79 pls. 40. Paris, 1840-47.

Michelin (J. L. H.) Essai d'une Faune de l'Île Maurice. publiée avec les matériaux et les notes laissés par J. Desjardins, sous la direction et par les soins de M. F. E. Guérin-Méneville. Zoophytes, Echinodermes et Stellérides, par M. H. Michelin. pp. 27: 5 pls. col. 80. [Paris,] 1845.

Mag. de Zoologie, 1845.

Michelin (J. L. H.) [Echinoderma and Coelentera of Reunion.] See MAILLARD (L.) Notes sur l'Île de la Réunion, &c. Pt. II, Annexes A & B. 8º. 1862. 80. 1862.

- Deuxième édition.

MICHELIS (FRIEDRICH BERNHARD FERDINAND) Das Formentwicklungsgesetz im Pflanzenreiche, oder das natürliche Pflanzensystem nach idealem Principe ausgeführt. pp. xxiii, 435. 8º. Bonn, 1869.

MICHELOTTI (GIOVANNI) [1814-1898] Specimen Zoophytologiæ diluvianæ. pp. [iv,] 227 [9]: 7 pls. 80. Aug. Taurinorum [1838].

Michelotti (G.) [Brevi cenni di alcuni resti delle classi Brachiopodi ed Acefali, trovati fossili in Italia.] 4º. [Venice, 1839.] Ann. Sci. Reg. Lomb. Veneto. Vol. IX.

Michelotti (G.) Monografia del genre Murex, ossia enumerazione delle principali specie dei terreni Sopracretacei dell' Italia. pp. 27: 4 pls. 4º. Vicenza, 1841. Ann. Sci. Reg. Lomb. Veneto. Vol. xi.

Michelotti (G.) Saggio storico dei Rizopodi caratter istici dei terreni Sopracretacei, &c. pp. 50. 4º. Modena, 1841.

Mem. Soc. Ital. Sci. Modena. Tom. XXII.

Michelotti (G.) Description des Fossiles des Terrains Miocènes de l'Italie septentrionale, &c. pp. 408 : 17 pls. See HAARLEM. — HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Verz. II, deel III, no. 2. 40. 1847.

— [Another issue.]

4º. Leide, 1847.

Michelotti (G.) Études sur le Miocène inférieur de l'Italie septentrionale, &c. pp. 183: 16 pls. See HAAR-LEM. - HOLLANDSCHE MAATSCHAPPIJ DER WETEN-SCHAPPEN. Natuurkundige Verhandelingen, &c. Verz. II, deel xv, no. 2. 40. 1861.

Michelotti (G.) Spongiaires de la Mer Caraïbe, &c. pp. 124: 25 pls. col. See Haarlem.— Hollandsche Maatschappij der Wetenschappen. Natuurkundige Verhandelingen, &c. Verz. II, deel xxi, no. 3. 4º. 1864.

Michelotti (G.) & Bellardi (L.) Saggio orittografico sulla classe dei Gasteropodi fossili dei terreni Terziarii del Piemonte. See Bellardi (L.) & Michelotti (G.) 4º. 1840.

Michelotti (G.) & Duchassaing de Fonbressin (P.) Mémoire sur les Coralliaires des Antilles.—Supplément, &c. See Duchassaing de Fonbressin (P.) & MICHELOTTI (G.) 40. 1860-64.

MICHELOTTI (JOANNE) See MICHELOTTI (G.)

MICHENER (EZRA) [1794–1887] [Thallophytes of Chester County, Pennsylvania.] See Darlington (W.) Flora Cestrica... Third edition, &c. 8°. 1853.

MICHIE (ALEXANDER) The Siberian Overland Route from Peking to Petersburg, through the deserts and steppes of Mongolia, Tartary, &c. pp. xii, 402: 11 pls., 2 maps. 8º. London, 1864.

MICHIGAN, State of. Annual report of the Commissioner of Mineral Statistics . . . for 1882. pp. 288, 2 tabs. : 32 pls. 8°. Lansing, 1883.

MICHIGAN, State of .- GEOLOGICAL SURVEY. First Biennial Report of . . . progress . . . embracing observa-tions on the Geology, Zoölogy and Botany of the Lower Peninsula. (By A. Winchell.) pp. 339. 8°. Lansing, 1861.

Michigan, State of.—GEOLOGICAL SURVEY. [Reports, &c.] Vol. 1→ 8°. & fol. New York, &c., 1873→

Michigan. State of.—GEOLOGICAL SURVEY. Report . . . for the year ending December 31st, 1899 (-from Dec. 31, 1899, to Jan. 31, 1900). 4º. Saginaw, Mich., 1900 (-1901).

Michigan Miner, Vol. 11, no. 3; & 111, no. 2.

(Annual) Report . . . for . . . 1901 (1902 \Rightarrow), &c. illust. 8°. Lansing, Mich., 1902 (1903 \Rightarrow)

MICHIGAN, State of. [Maps.] [Map of Michigan. By J. Farmer. Scale 1: 475,000, i.e. 1 in. = $7\frac{1}{2}$ m. about.] 2 sh. (col.) Detroit, Mich., 1853.

MICHIGAN MINING SCHOOL. See HOUGHTON.

MICHLER (WILHELM) Untersuchungen über die anatomischen Verhältnisse des Chlorophylls. Eine Inaugural-Dissertation . . . vorlegt W. Michler, &c. See Mohl (H. von)

MICHON (JEAN HIPPOLYTE) [1806-1881] Catalogue des Plantes observées en Syrie et en Palestine . . . par MM. de Saulcy et Michon. See Cosson (E. St.-C.) & KRALIK (L.)

MICHON (JOSEPH) Éloge de Moquin-Tandon, &c. pp. 23. 8º. Paris, 1864. Bull. Soc. Zool. Acclimat. Paris. Sér. II, tom. I.

MICHON (L. A. JOSEPH) [-1904] Des Céréales en Italie sous les Romains, &c. pp. 214. 8º. Paris, 1859.

MICHOT (NORBERT LOUIS) [1803-1887] Flore du 8º. Mons, 1845. Hainaut. pp. xxi, 420.

MICIOL () Catalogue des Plantes des environs de Morlaix. pp. 52. See Morlaix.—société d'études SCIENTIFIQUES DU FINISTÈRE. Bulletin, &c. Ann. X 80. 1890-92. & XL

Miciol () & Libert () Catalogue minéralogique et pétrologique du Finistère. See LIBERT () & MICIOL 80. 1885.

MICKSCH () Das Pilsener Steinkohlenbecken. See Geinitz (H. B.) & others. Die Steinkohlen Deutschland's, &c. Bd. I.

MICKWITZ (KARL AUGUST VON) [1849-] Ueber die Brachiopodengattung Obolus, Eichwald. pp. iv, 215: 3 pls., text illust. See St. Petersburg.—Académie IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, 40. 1896. tom. IV, no. 2.

MICROGRAPHE PRÉPARATEUR, Le: Journal mensuel de Micrographie générale... publié sous la direction de M. J. Tempère, &c. Vol. 1-x1v.†
80. Paris, 1893-1906.

MICROSCOPE, The. The Microscope. An illustrated . . . journal. Edited by C. H. Stowell . . . L. R. Stowell, &c. Vol. I-V. 8º. Detroit & Ann Arbor, 1881-85. Styled on the wrappers of Vol. 1-1v, no. 1: "The Microscope and its relation to Medicine and Pharmacy ([afterwards] Medicine and Science)." Vol. 1 & 11 want title-pages.

— An illustrated . . . journal, devoted to Microscopical Science. Edited . . . by (C. H. Stowell . . . L. R. Stowell) W. P. Manton . . . G. Duffield . . . F. W. Brown . . . C. G. Jennings ([and afterwards] A. C. Stokes). Vol. vi.—IX. [Continued as:]

8º. Detroit [Mich.] & Trenton, N.J., 1886-89.

[Continued as:]

— An illustrated . . magazine for the student of Nature's little things. Edited by . . A. C. Stokes ([and afterwards] C. W. Smiley). Vol. x-xII.

8°. Trenton, N.J. & Washington, D.C., 1890-92.

[Continued as:] - An illustrated monthly designed to popularize the subject of Microscopy. Edited by C. W. Smiley. New Series, Vol. 1-v.† 8°. Washington, D.C., 1893-97.

Wanting:—N.S., Vol. 1, Eo. 1, 6, 8 & 11; Vol. 11, no. 1, 3, 4, 5, 7, 8 & 10; Vol. 1v, no. 1, 5, 7 & 11; Vol. v, no. 3, 7 & 9.

The sub-title on the wrappers of N.S., Vol. 1, no. 1-10 & 11? reads:—
"A monthly journal for Naturalis's, Physicians, and Drugsists."

The editor's nan e does not appear on the title-page to N.S., Vol. v.

MICROSCOPIC JOURNAL, The, and Structural Record for 1841 (1842) . . . Edited by D. Cooper (and G. Busk), &c. Vol. 1 & 11.† 8°. London [1841-43].

MICROSCOPICAL NEWS. The Northern Microscopist. An illustrated journal of practical microscopy. Edited by G. E. Davis, Vol. I. 8°. London & Manchester, 1881.

[Continued as:] The Northern Microscopist & Microscopical News... Vol. II. Edited by G. E. Davis.

8º. London & Manchester, 1882.

[Continued as:]
The Microscopical News and Northern Microscopist... Edited by G. E. Davis. Vol. 111 & 1v.†
8°. London & Manchester, 1883-84.

MICROSCOPICAL SOCIETY OF LONDON. See ROYAL MICROSCOPICAL SOCIETY.

MICROSCOPICAL SOCIETY OF VICTORIA.

[1876? Founded.1887 Amalgamated with the Royal Society of Victoria as Section D.] The Journal, &c. Vol. 1 & II, no. 1.†

8º. Melbourne, 1879-82.

MICZYŃSKI (KÁZMÉR) Egynehány Radácson, Eperjes mellett gyüjtött fosszil növénymaradvány. pp. 15: 3 pls.— Ueber einige Pflanzenreste von Radács bei Eperjes (Comitat Sáros). pp. 15: 3 pls. See Austria-Hungary.— magyar királyi földtani intézet. Evkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. IX, füz. 3.

MIDDELDORPF (ALBRECHT THEODOR) [1824-1868] Disquisitio de Glandulis Brunnianis. pp. [iv.] 32:1 pl. 4º. Vratislaviæ [1846].

MIDDENDORFF (ALEXANDER THEODOR VON) [1815-1894] Beiträge zu einer Malacozoologia Rossica. 3 Abth. [in 1 Vol.] illust. 4º. St. Petersbury, 1847-49. Mém. Acad. imp. Sci. St.-Pétersbourg. Sér. VI, toni. vi.

Middendorff (A. T. von) Reise in den äussersten Norden und Osten Sibiriens während . . . 1843 und 1844 . . . auf Veranstaltung der Kaiserlichen Akademie der Wissenschaften zu St. Petersburg ausgeführt und . . . herausgegeben von . . . A. T. v. Middendorff. 4 Bd. [in 5] illust., & Atlas. 4°. St. Petersburg, 1847–75.

[The date 1847 appears only on the covering title to Bd. 1.]

[lne	date 1847 appears only on the covering title to Bd. 1.]	
Bd.	thl.	
1,	1. pp. lvi, 274: 15 pls.	1848.
	Einleitung von A. T. v. Middendorff.	
	Meteorologische Beobachtungen. Bearbeitet von W. v.	
	Middendorff.	
	Geothermische Beobachtungen. Bearbeitet von A. T. v.	
	Middendorff.	
	Magnetische Beobachtungen. Bearbeitet von E. Lenz.	
	Geognostische Beobachtungen. Bearbeitet von G. v.	
	Helmersen.	
	Fossile Mollusken. Bearbeitet von A. Graf Keyserling.	
	Fossile Fische. Bearbeitet von J. Müller.	2000
,,,	2, lief. 1. pp. ix, 190: 8 pls.	1856.
	Phänogame Pflanzen aus dem Hochnorden. Bearbeitet	
	von E. R. v. Trantvetter.	
,,	,, lief. 2. pp. 191-435: pls. ix-xviii (col.)	1851.
	Tange des Ochotskischen Meeres. Bearbeitet von F. J.	
	Ruprecht.	200
19	,, lief. 3. pp. 148: pls. xix-xxxi & xxv b.	1856.
	Florula Ochotensis Phænogama. Bearbeitet von E. R.	
	v. Trautvetter und C. A. Meyer.	
	Musci Taimyrenses nec non Fungi Boganidenses et Ocho-	
	tenses a fratribus E. G. et G. G. Borszczow dis-	
	quisiti.	
11,	1. pp. 516: 32 pls.	1851.
	Annulaten. Bearbeitet von E. Grube.	
	Echinodermen. Bearbeitet von F. Brandt und E. Grube.	
	Insecten. Bearbeitet von E. Ménétriés (Hymenopteren	
	und Neuropteren, bearbeitet von W. F. Erichson).	
	Krebse. Bearbeitet von F. Brandt.	
	Branchiopoden und Entoniostracen, Bearbeitet von	
	S. Fischer.	
	Mollusken. Bearbeitet von A. T. v. Middendorff. Parasiten. Bearbeitet von E. Grube. 2. pp. 256: 26 pls. (col.)	
	Parasiten. Bearbeitet von E. Grube.	
11	2. pp. 256: 26 pls. (col.)	1853.
"	Säugethiere, Vögel und Amphibien. Bearbeitet von	
	A. T. v. Middendorff.	
III,		8-51.
IV,	Uebersicht der Natur Nord- und Ost-Sibiriens, Bear-	
-	beitet von A. T. v. Middendorff.	-
., t	hl, 1. Title & pp. xiii.	1867,
"	,, lief. 1. pp. [ii,] 200 : Atlas 15 maps & plans.	1859.
,,	Einleitung, Geographie und Hydrographie. Bearbeitet	
	von A, von Middendorff.	
,,	,, lief. 2. pp. [i-ii,] 201-332.	1860.
,,	Orographie und Geognosie. Bearbeitet von A. von	
	Middendorff.	
	,, lief. 3. [i-ii,] 333-523, i-xxv.	1861.
,,	Klima, Von A. von Middendorff,	
17	,, lief. 4. pp. i-iv, 525-783, i-liv, 1 tab.	1864.
,,	Die Gewächse Sibiriens. (Anhang I-v.) Bearbeitet von	
	A. von Middendorff.	
1		867.]
"	Lichenes Middendorfiani. Enumeravit W. Nylander.	
Ten -	2. Title & pp. vii.	1875.
>>	,, lief. l. pp. i-iii, 785-1094.	1867.
"	Die Thierwelt Sibiriens. Bearbeitet von A. von Mid-	20011
	dendorff,	
	" lief. 2. pp. [i & ii,] 1095-1394.	1874.
33	- Haus- und Anspannthiere, dc. Bearbeitet von	2011.
	A. von Middendorff.	
	line 9 mm [6 4 1 1 1965 1615 , 16 mls an]	1875.
22	Die Eingeborenen Sibiriens. Bearbeitet von A. von	2010.
	Middendorff.	
	Paradomatoria;	

Middendorff (A. T. von) Untersuchungen an Schädeln des gemeinen Landbären als kritische Beleuchtung der Streitfrage über die Arten fossiler Höhlenbären. pp. 93: text illust. 8º. St. Petersburg, 1851. Verhandl, Mineral, Gesell. St. Petersburg. 1850-51.

Middendorff (A. T. von) Die Isepiptesen Russlands. Grundlagen zur Erforschung der Zugzeiten und Zugrichtungen der Vögel Russlands. pp. 143. See St. Petersburg.—Académie impériale des sciences. Mémoires, &c. Sér. VI, tom. x, pt. II. (Sci. Nat. Tom. vIII) [No. 1.]

- [Preprint] pp. 143: 2 maps. 4°. St. Petersburg, 1855. Differs from the issue in the "Mémoires" in the date and in having

Middendorff (A. T. von) Die Barabá. pp. 78: 1 map. See St. Petersburg. - Académie impériale des SCIENCES. Mémoires, &c. Sér. VII, tom. xIV, no. 9. 40. 1870.

Middendorff (A. T. von) Einblikke in das Ferghana-Thal . . . nebst chemischer Untersuchung der Bodenbestandtheile von C. Schmidt. pp. xii, 482, lx, 51: 9 pls., text illust. See St. Petersburg.—Académie impériale des sciences. Mémoires, &c. Sér. VII, 40. 1881. tom. xxix, no. 1.

MIDDLEBROOK (T. G.) A Catalogue of the First (—Second and last) day's Sale of the "Middlebrook" Museum . . . Sold by Auction . . . 29th ([and] 30th) January, 1908, &c. 2 Pt. 8º. [London, 1908.]

MIDDLEBURG.—'S RIJKS HOOGERE BURGERSCHOOL. De Kruidtuin van 'S Rijks Hoogere Burgerschool, &c. See HALL (H. VAN) 80, 1871.

MIDDLEBURG.-Zeeuwsch Genootschap der Wetenschappen.

[1765] Founded as Genootschap ter bevorderinge van nuttige Kunsten en Wetenschappen te Vlissingen.

1768 Vlissingsche Genootschap. 1769 Zeeuwsch Genootschap der Wetenschappen te Vlissingen. 1807 Zeeuwsch Genootschap der Wetenschappen.]

Verhandelingen, &c. Deel I-XV

8º. Middelburg, 1769-92.

- Beredeneerd Register van alle . . . in de eerste twaalf Deelen, &c. pp. lxxii, 151. 8º. Middelburg, 1789.

Issued as Vol. x11, pt. 2.

Nieuwe Verhandelingen, &c. Deel 1-v.†

8º. Middelburg, 1807-35.

Middleburg.—Zeenwsch Genootschap der Wetenschappen. Archief. Vroegere en latere Mededeelingen voorname-

lijk in Betrekking tot Zeeland, &c. Deel I-VIII, no. 4. 8º. Middelburg, 1856-1901.

[Continued as :] No. 8°. Middelburg, 1903-06. — 1903–1906. 4 No.

MIDDLEMISS (CHARLES STEWART) Reports on the Magnesite areas near Salem and on some Corundum localities in the Salem and Coimbatore districts. pp. [ii,] 25: 5 pls., 3 maps. 8º. Madras, 1895.

Middlemiss (C. S.) Supplementary Report on some Middlemiss (C. S.) Supposed Strict. pp. 2.
Corundum localities in the Salem district. pp. 2.

8°. Madras, 1896.

Middlemiss (C. S.) The Geology of Hazara and the Black Mountain. pp. iii, 302: 11 pls. (geol. col.), 1 map geol. col. See India.—Geological Survey. Memoirs, &c. Vol. xxvi. 80. 1896.

MIDDLESEX NATURAL HISTORY AND SCIENCE SOCIETY.

See County of Middlesex Natural History and SCIENCE SOCIETY.

MIDDLETON (CHRISTOPHER) [1700 ?-1770] The Geography of Hudson's Bay . . . with an Appendix containing extracts from the Log of Capt. Middleton on his voyage for the discovery of the north-west passage, &c. See HAKLUYT SOCIETY. Works, &c. No. 11.

MIDDLETON (DAVID) [-1615] Reise nach Bantam und den Molukken, im Jahre 1607. — Reise nach Java und Banda, im Jahre 1609. See ARKSTEE () & MER-KUS () Allgemeine Historic der Reisen, &c. Bd. 1.

MIDDLETON (GEORGE ALEXANDER THOMAS) Building Materials: their nature, properties and manufacture, &c. pp. viii, 420: 12 pls., text illust.

8º. London, 1905.

MIDDLETON (Sir Henry) [c.1570-1613] [Voyage to the East Indies in 1604]—Fahrt nach dem Rothen Meere und Surat, &c. (1610.) See Arkstee () & Merry () Allgemeine Historie der Reisen, &c. Bd. I. 40, 1747.

Middleton (Sir H.) The Voyage of Sir H. Middleton to Bantam and the Maluco Islands, &c. See HAKLUYT Society. Works, &c. No. 19.

MIDLAND NATURALIST, The.

See MIDLAND UNION OF NATURAL HISTORY SOCIETIES.

MIDLAND UNION OF NATURAL HISTORY SOCIETIES.

[Consisting of the following societies:]
BIRMINGHAM AND MIDLAND INSTITUTE SCIENTIFIC SOCIETY.
BIRMINGHAM MICROSCOPISTS AND NATURALISTS UNION.
BIRMINGHAM NATURAL HISTORY AND MICROSCOPICAL SOCIETY.
BIRMINGHAM PHILOSOPHICAL SOCIETY.

BIRMINGHAM PHILOSOPHICAL SOCIETY,
BIRMINGHAM SCHOOL NATURAL HISTORY SOCIETY,
CARADOC FIELD CLUB,
DUDLEY AND MIDLAND GEOLOGICAL AND SCIENTIF C SOCIETY AND
FIELD CLUB.
EVESHAM FIELD NATURALISTS' CLUB.
LEICESTER LITERARY AND PHILOSOPHICAL SOCIETY,
MALVEEN FIELD CLUB,
NATURALWENDSHURE NATURAL HISTORY SOCIETY

MALVEEN FIELD CLUB.

NORTHAMPTONSHIRE NATURAL HISTORY SOCIETY.

NORTHAMPTONSHIRE NATURAL HISTORY SOCIETY.

OSWESTRY AND WELSHFOOL NATURALISTS' SOCIETY.

OSWESTRY AND WELSHFOOL NATURALISTS' FIELD CLUB.

PETERBOLOUGH NATURAL HISTORY AND SCIENTIFIC SOCIETY.

RUGBY SCHOOL NATURAL HISTORY SOCIETY.

SEVERN VALLEY NATURALISTS' FIELD CLUB.

TAMWORTH NATURAL HISTORY, GEOLOGICAL, AND ANTIQUARIAN SOCIETY.

The Midland Naturalist: the Journal of the associated Natural History, Philosophical and Archæological Societies and Field Clubs of the Midland Counties. Edited by E. W. Badger and W. J. Harrison. Vol. I-VI. 8°. London & Birmingham, 1878-83.

[Continued as:] The Midland Naturalist: the Journal of the "Midland Union of Natural History Societies," with which is incorporated the entire Transactions of the Birmingham Natural History and Microscopical Society. Edited by E. W. Badger and W. J. Harrison ([and afterwards] W. Hillhouse). Vol. VII-XVI.†

8º. London & Birmingham, 1884-93.

MIEG (ACHILLES) [1731-1799] Specimen II. observationum botanicarum (anatomicarum atque physiologicarum), quod . . . submittit A. Mieg . . . respondente . . . M. Mieg . . . 1776. See Usteri (P.) Delectus opusculorum botanicorum, &c. Vol. II, no. 19. 8º. 1793.

MIEG (MELCHIOR) [1759-1813] Specimen II. observationum botanicarum (anatomicarum atque physiologicarum), quod . . . submittit A. Mieg . . . respondente . . . M. Mieg . . . 1776. See USTERI (P.) Delectus opusculorum botanicorum, &c. Vol. II, no. 19. 8°. 1793.

MIEGIUS (JOHANNES RODOLPHUS) [1694–1733] Theses botanico-anatomicæ... respondente... J. R. Miegio, &c. See Hauserus (J. J.) 4º. 1711.

MIELCK (EDUARD) Die Riesen der Pflanzenwelt. pp. viii, 128: 16 pls. 4º. Leipzig & Heidelberg, 1863.

- **MIERENDORFF** (FRIDERICUS GUILIELMUS) See MIERENDORFF (F. W.)
- MIERENDORFF (FRIEDRICH WILHELM) De hepate Piscium disquisitiones quædam, &c. pp. 52 [4]: 1 pl. 8°. Berolini, 1817.
- MIERS (EDWARD JOHN) [1851-] Crustacea [collected during the voyage]. See RICHARDSON (Sir J.) & GRAY (J. E.) The Zoology of the voyage of H.M.S. Erebus and Terror . . . during 1839-43, &c. Vol. II. 4º. 1874.
- [Another issue.] pp. 5: 4 pls. 40. London, 1874.
- Miers (E. J.) Catalogue of the Stalk- and Sessile-eyed Crustacea of New Zealand. See New Zealand.—
 COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT.

 8º. 1876.
- Miers (E. J.) Report on the Crustacea collected by the Naturalists of the Arctic Expedition in 1875-76. pp. 29: 2 pls. 8º. [London, 1877.] Ann. & Mag. Nat. Hist. Ser. IV, vol. xx.
- Miers (E. J.) Crustacea. See Nares (Sir G. S.) Narrative of a Voyage to the Polar Sea during 1875-6... Second edition. Vol. II, Appendix no. 7. 8°. 1878.
- Miers (E. J.) Descriptions of new or little-known species of Maioid Crustacea (Oxyrhyncha) in the collection of the British Museum. pp. 28: 2 pls.

 8º. [London, 1879.]

Ann. & Mag. Nat. Hist. Ser. V, vol. IV.

- Miers (E. J.) On the Squillidæ. pp. 49: 3 pls.
 8º. [London, 1880.]
- Miers (E. J.) On a collection of Crustacea from the Malayasian region. pp. 60: 3 pls. 80. [London, 1880.]

 Ann. & Mag. Nat. llist. Ser. V, vol. v.
- Miers (E. J.) [Crustacea of the Arctic Regions.] See MARKHAM (Sir A. H.) K.C.B. A Polar Reconnaissance, &c. Appendix c. 8°. 1881.
- Miers (E. J.) Revision of the *Idoteidæ*, a family of Sessile-eyed Crustacea. pp. 88: 3 pls. 8º. [London, 1881.]

 Journ. Linn. Soc. Lond. (Zool.) xvi.
- Miers (E. J.) [Crustacea of the Indo-Pacific.] See British Museum. Report on the Zoological Collections made... during the voyage of H.M.S. 'Alert,' 1881-82.
- Miers (E. J.) Description of a new variety of River-Crab of the genus Thelphusa, from Kilima-njaro. See Johnston (Sir H. H.) G.C.M.G. The Kilima-njaro Expedition, &c. Chap. xvIII, Appendix II. 8°. 1886 [i.e. 1885].
- Miers (E. J.) Report on the Brachyura collected by H.M.S. Challenger during . . . 1873-76. pp. l, 362: 29 pls. See Great Britain and Ireland. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. XLIX.) Vol. XVII.
- Miers (E. J.) [Podophthalmia from Ecuador.]

 See Whymper (E.) Travels amongst the Great Andes
 of the Equator. Supplementary Appendix, &c. Crustacea.

 8º. 1891.
- MIERS (HENRY ALEXANDER) [1858-] Individuality in the Mineral Kingdom. An Inaugural Lecture, &c. pp. 26. 8°. Oxford & London, 1896.
- Miers (H. A.) Yukon: a visit to the Yukon Gold-Fields. Letter, &c. pp. 32. 80. [] 1901.
- Miers (H. A.) Mineralogy: an introduction to the Scientific Study of Minerals. pp. xviii, 584: 2 pls. col., text illust. 8º. London & New York, 1902.

- MIERS (JOHN) [1789-1879] Travels in Chile and La Plata, including accounts respecting the Geography, Geology . . . and the Mining operations in Chile, &c. 2 Vol. illust. 8º. London, 1826.

 The Appendix contains:—D. List of Plants.—E. List of Birds.
- Miers (John) Illustrations of South American Plants. 2 Vol. illust. 4º. London, [1846-] 1850-57.
- Miers (John) Contributions to Botany, iconographic and descriptive, detailing the characters of Plants that are either new or imperfectly described; to which are added remarks on their affinities. 3 Vol. illust. LARGE PAPER. 4°. London & Edinburgh, 1851-71. Vol. III contains a complete monograph of the Menispermaceæ.
- Miers (John) [Menispermaceæ, Solanaceæ and Atropaceæ.] See Seemann (B. C.) The Botany of the Voyage of H.M.S. Herald . . . 1845-51, &c. 4°. 1852-57.
- Miers (JOHN) On the Lecythidaceæ. 4º. [London,] 1873.
 Trans. Linn. Soc. Lond. Vol. xxx. pp. 157-318: pts. 33-65.
- Miers (John) On the Apocynaceæ of South America, with some preliminary remarks on the whole Family. pp. 291: 35 pls. 4º. London, 1878.
- Miers (John) A [Manuscript] Catalogue of the Woods of Brazil, arranged alphabetically after their vernacular names, their localities, their dimensions, their colours and peculiar markings, their hardness, specific gravity, the purposes to which they are applied, and finally their botanical names as far as they have been ascertained.

 4°. [
- MIESCHER (FRIEDRICH) [1811-1887] Beschreibung und Untersuchung des Monostoma bijugum. Einladungschrift, &c. pp. 28: 1 pl. 4°. Basel, 1838.
- **MIETZSCH** (HERMANN) [1846-1877] Geologie der Kohlenlager. pp. viii, 292: text illust. 8º. Leipzig, 1875.
- **Mietzsch** (H.) [For official publications in connection with the maps] See SAXONY.—KOENIGLICH-SAECHSISCHE GEOLOGISCHE LANDESANSTALT.
- MIGNOT (André) Flore de la France centrale. Album faisant suite à la quatrième édition de l'Etude des Fleurs par M. l'Abbé Cariot, et comprenant en outre les principales Plantes du centre de la France. 2 Vol. 4°. Lyon, 1868.
- MIGOUT (ABEL) [1830-] Flore du département de l'Allier; description des Plantes qui croissent spontanément, classées suivant la méthode naturelle, &c. pp. xxiv, 415: 24 pls. 8°. Moulins, 1866.
- MIGULA (WALTER) Wandtafeln für Bakterienkunde. 10 pls. col., with descriptive letterpress. 8°. & fol. Berlin, 1890.
- Migula (W.) Die Characeen Deutschlands, Oesterreichs und der Schweiz. See Rabenhorst (G. L.) Dr. L. Rabenhorst's Kryptogamen-Flora . . . Zweite Auflage, &c. Bd. v. 8°. 1890-97.
- Migula (W.) Die Algen.—Die Flagellaten. See Zacha-Rias (O.) Die Tier- und Pflanzenwelt des Süsswassers, &c. Bd. 1, no. 2 & 5.
- Migula (W.) Die Bakterien. pp. xii, 216: text illust. 8°. Leipzig, 1891.
- Migula (W.) Arbeiten aus dem Bacteriologischen Institut der Technischen Hochschule zu Karlsruhe. Herausgegeben von . . . W. Migula. Bd. 1-111, hft. 1. See Carlsruhe. — Grossherzogliche Technische Hochschule. 8°. 1894-1903.

Migula (W.) Schizomycetes. See Engler (H. G. A.) & Prantl (K. A. E.) Die natürlichen Pflanzenfamilien, de. Thl. 1, abth. 1a.

Migula (W.) System der Bakterien. Handbuch der Morphologie, Entwickelungsgeschichte und Systematik der Bakterien. Pt. 1.† pp. viii, 368: 6 pls. 8º. Jena, 1897.

Compendium der bakteriologischen Migula (W.) Wasseruntersuchung, nebst vollständiger Uebersicht der Trinkwasserbakterien. pp. vii, 438: 2 pls. 8°. Wiesbaden, 1901.

Migula (W.) Kryptogamen-Flora von Deutschland, Deutsch-Oesterreich und der Schweiz, &c. Bd. 1→ See Thomé (O. W.) Prof. Dr. Thomé's Flora von Deutschland, &c. Bd. v->

MIHALKOVICS (Géza) [1844–1899] Adatok a madárszem fésüjének (Pecten) szerkezetéhez és fej-lődéséhez. [Facts concerning the structure and development of the pecten in the eyes of Birds. pp. 17: 3 pls. See BUDAPEST.—MAGYAR TUDOMÁNYOS AKADÉMIA. Értekezések a Természettudományok Köréből, &c. Köt. III, szám. 11.

Mihalkovics (G.) Az Agy fejlődése magasabb rangú gerinczesek- és emberi ébrényeken tett vizsgálatok nyomán, &c. [On the development of the Brain: founded on investigations made on the higher Vertebrate and Human Embryos.] pp. v. 224: 7 pls. col. See Budapest.— magyar tudományos akadémia. Évkönyvei, &c. Köt. xv, dar. 2. 4º. 1877.

Mihalkovics (G.) Entwicklungsgeschichte des Gehirns. Nach Untersuchungen an höheren Wirbelthieren und dem Menschen. pp. viii, 195: 7 pls. 4º. Leipzig, 1877.

MIHALKOVICS (VICTOR VON) See MIHALKOVICS (G.)

MIK (JOSEF) [1839-1900] Flora der Umgebung von Olmütz. Eine systematische Aufzählung der um Olmütz wildwachsenden, und im Freien kultivierten phanerogamischen Pflanzen, nebst einem Schlüssel zur Bestimmung der Gattungen in analytischer Anordnung ... mit einem Vorworte von K. B. Heller. pp. lxiv, 148. 8º. Olmütz, 1860.

ngen. pp. 26: 8°. Wien, 1878. Mik (J.) Dipterologische Untersuchungen. 1 pl.

Mik (J.) See Wiener Entomologische Zeitung. Herausgegeben und redigirt von . . . J. Mik, &c. 80. 1882-1900. Jahrg. I-XIX.

Mik (J.) [Diptera of Hernstein.] See BECKER (M. A. VON) Baron. Hernstein in Niederösterreich, &c. Bd. I, thl. 111, no. 4e.

Mik (J.) Verzeichnis der Arten-Namen weiche in Schiner's Fauna Austriaca (Diptera, Tom. I & II) enthalten sind. pp. [viii,] 57.
Printed in treble column. 4º. Wien, 1887.

MIKAN (JOHANN CHRISTIAN) [1769-1844] Monographia Bombyliorum Bohemiæ, &c. pp. [vi,] 59 : 8 pls. 8°. Pragæ, 1796.

Mikan (Johann C.) Dr. R. J. Camerarii, . . . Opuscula Botanici Argumenti. Collegit, edidit J. C. Mikan, &c. See CAMERARIUS (R. J.) 80. 1797.

Mikan (Johann C.) Entomologische Beobachtungen, Berichtigungen und Entdeckungen. pp. 31.

4º. Prag, 1797. N. Abhandl. k. Böhm. Gesell. Wissensch. Prag. Bd. 111.

Mikan (Johann C.) [Coluber chersea, Coluber tesselatus, and Lacerta montana described by J. Mikan.] See Sturm (J.) Deutschlands Fauna, &c. Abth. III. Amphibien. Hft. 4. Mikan (Johann C.) Delectus Floræ et Faunæ Brasiliensis. &c. Title-page, dedication, preface & 24 pls. (col.), with descriptive letterpress.

fol. Vindobonæ, 1820 [-25].

Neither pages nor plates are numbered. The work was issued in 4 parts.

MIKAN (JOSEPH GOTTFRIED) [1743-1814] Catalogus Plantarum omnium juxta Systematis Vegetabilium C. a Linné, editionem novissimam decimam tertiam, in usum Horti Botanici Pragensis. [Compiled by J. G. Mikan.] pp. viii, 403 [25]. 8º. Pragæ, 1776. Contains the trivial names in systematic order, with the addition of those of some of Baron N. J. you Jacquin's new stecies.

MÎKHÂ'ÎL AL-SABBÂGH. La Colombe, messagère plus rapide que l'éclair, plus prompte que la nue: . . . traduit [with notes] de l'Arabe en François, par A. I. S. de Sacy. pp. 95. 8º. Paris, 1805. French and Arabic on opposite pages.

MĪKHAĬLOVSKIĬ (GHEORGHIĬ PAVLOVĪCH) [1870-] Miotzenovuiya otlozheniya nyekotoruikh myest Voluini. [On Miocene beds in certain localities in Volhynia.] pp. 52. See Warsaw.—obshchestvo estestvoīspuitateleĭ, &c. Protokoluĭ zasyedaniĭ ī Trudui . . . Otdyeleniya Fīsīkī ī Khīmiī. Ghod. viii. 8º. 1897.

Mikhailovskii (G. P.) Sredizemnomorskiya otlo-zheniya Tomakovki. — Die Mediterran-Ablagerungen von Tomakowka, &c. pp. iv, [ii,] 311: 4 pls. See Russia. — Comité Géologique. Trudui, &c. Vol. XIII, no. 4.

Mikhaĭlovskiĭ (G. P.) O nyekotoruikh krīstallīcheskīkh porodakh syevernagho Urala. [On some crystalline rocks from the northern Urals.] pp. 2.

K petroghrafīi syevernagho Urala. [On the petro-

graphy of the northern Urals.] pp. 88.
See Warsaw.—obshchestvo estestvoispuitateleř, &c. Protokolui zasyedanii i Trudui... Otdyeleniya Fisiki i Khimii. Ghod. 1x (1898).

MĪKHAL'SKIĬ (ALEKSANDR OKTAVIANOVĪCH) [-1904] Ammonītui nīzhnyagho Volzhskagho Yarusa. - Die Ammoniten der unteren Wolgn-Stufe. Russ., with Germ. résumé. pp. x, 497: 13 pls. See Russia. - Comité Géologique. Trudui, &c. Vol. VIII, no. 2.
4º. 1890, 94.

Mīkhal'skiǐ (A. O.) Carte Géologique de la Russie d'Europe (échelle 1:520,000 [or rather 1:2,520,000, i.e.1 in. = 40 m. about])... Note explicative. See Russia. -Comité Géologique.

Mīkhal'skii (A. O.) Sbornīk neīzdannuikh Trudov A. O. Mīkhal'skagho. — Schriften aus dem Nachlass von A. Michalski. [Edited with a preface by K. Boghdanovich.] pp. vii, 258: 2 pls., 1 port., text illust. See Russia.—Comité Géologique. Mémoires, &c. Nous. Sér., livr. 32.

MĪKLASHEVSKII (Ī. N.) Materialui dlya Gheologhii Rossii. Gheologhiya Ghlukhovskagho uyezda, Chernīghovskoĭ ghuberniī. [Contributions to the Geology of Russia. Geology of the Gluchov district in the Chernigov government.] pp. 18:1 pl. See Odessa.—Novorossiĭskoe obshchestvo estestvoīspuitateleĭ. Zapīskī, &c. Tom. ix. [l¹t. 1.]

MIKLOSICH (FRANZ) [1813-1891] Dictionnaire abrégé de six langues Slaves (Russe, Vieux-Slave, Bul-gare, Serbe, Tchèque et Polonais) ainsi que Français et Allemand, &c. pp. 955.
8°. St.-Pétersbourg, Moscou, & Vienne, 1885. MĪKLUKHO-MAKLAĬ (NĪKOLAĬ NĪKOLAEVĪCH) [1848-1888] Beiträge zur vergleichenden Neurologie der Wirbelthiere . . . I. Das Gehirn der Selachier . II. Das Mittelhirn der Ganoiden und Teleostier, &c. pp. vi, 74: 7 pls. 4º. Leipzig, 1870.

Mīklukho-Maklaĭ (N. N.) Ueber einige Schwämme des nördlichen stillen Oceans und des Eismeeres . . . Ein Beitrag zur Morphologie und Verbreitung der Spongien. pp. 24: 2 pls. See St. Petersburg.—ACADEMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. 40, 1870. Sér. VII, tom. xv, no. 3.

MILAN. - Fondazione Scientifica Cagnola.

[A bequest founded in 1848.]

Atti, &c. Tom. I-VIII.† 8º. Milano, 1856-88. For an Index of the papers contained in the above, See infra, REALE ISTITUTO LOMBARDO DI SCIENZE E LEITERE. Indice generale, &c. 8°. 1891.

MILAN.-Imperiale Reale Museo.

See infra, Museo Civico di Storia Naturale.

MILAN.-Imperiale Regio Istituto del Regno Lombardo-Veneto.

[1810 The Istituto Nazionale Italiano of Bologna [q.v.] was transferred to Milan, and in
 1817 Assumed the above title, meeting in two sections at Milan and Venice.

venue.
It was formed into two bodies, viz.:—
I. R. Istituto Lombardo di Scienze, &c., afterwards the R. Istituto, &c. [q.v.], and the
I. R. Istituto Veneto di Scienze, &c., afterwards the R. Istituto, &c.

Memorie, &c. 1812-35. Vol. I-v. 4°. Milano, 1819-38. For an Index of the papers contained in the above, See MILAN.—REALE ISTITUTO LOMBARDO DI SCIENZE E LUTTERE. Indice generale, dec. 8°, 1891.

MILAN.—Imperiale Regio Istituto Lombardo di Scienze, Lettere ed Arti.

See infra, REALE ISTITUTO LOMBARDO, &c.

MILAN.-Musæum Mediolanense. See infra, Museo Civico di Storia Naturale.

MILAN. Museo Civico di Storia Naturale. Mollusca terrestria e fluviatilia. See Porro (C.) 4º. 1846.

Milan.-Museo Civico di Storia Naturale. Cenni sul Museo Civico di Milano ed indice sistematico dei Rettili ed Anfibi esposti nel medesimo. [By G. Jan.] pp. 61: 1 pl. 4º. Milano, 1857. Printed in double column.

Milan.-Museo Civico di Storia Naturale. See infra, Società Italiana di Scienze Naturali [in conjunction with which the Museum publishes].

MILAN.—Reale Istituto Lombardo di Scienze e Lettere.

[1838] Founded (on the reconstitution of the I. R. Istituto del Reyno Lombardo-Veneto [q.v.]) as Imperiale Regio Istituto Lombardo di Scienze, Lettere ed Arti.
 1859 Reale Istituto di Scienze, Lettere ed Arti.
 1864 Reale Istituto di Scienze e Lettere.]

Giornale, &c. Tom. I-VIII. 8º. Milano, 1841-47.

Giornale, . . . e Biblioteca Italiana, &c. Tom. I-XVI. 8º. Milano, 1841-47.

There is an "Indice Generale" to the series at the end of the last volume. The "Giornale" is a duplicate of the preceding, but the pagination is different.

— Nuova Serie, Tom. I-IX.† 4°. Milano, 1847-56 (-57). For an Index of the papers contained in the above, See infra, Indice generale, &c. 8°. 1891.

Milan.—Reale Istituto Lombardo di Scienze, &c. Memorie, &c. Vol. I-IX. 4º. Milano, 1843-63. Vol. vII-IX are also styled: "Ila Serie, Vol. I-III."

. . Classe di Scienze Matematiche e Naturali. Vol. $x \rightarrow$ (Ser. III, vol. $i \rightarrow$) 4°. Milano, (1865-) 1867-> In Vol. x & XI each paper is separately paged. For an Index of the papers contained in the above up to 1900, See infra, Indice generale, &c. 8°. 1891 & 1902.

Milan.—Reale Istituto Lombardo di Scienze. &c. Atti, &c. Vol. I-III.† 4º. Milano, 1858-62 (-64). For an Index of the papers contained in the above, See infra, Indice generale, dc. 8°, 1891.

Milan.—Reale Istituto Lombardo di Scienze, &c. Rendiconti. Classe di Scienze Matematiche e Naturali. Vol. I-IV. 8º. Milano, 1864-67.

- (Bullettino Bibliografico.) Ser. II, vol. I→ 8º. Milano, 1868-> For an Index of the papers contained in the above up to 1900, See infra, Indice generale, d.c. 80. 1891 & 1902.

Milan.—Reale Istituto Lombardo di Scienze, &c. Solenni Adunanze, &c. 1864-68. 5 Pt.

8º. Milano, 1864-68.

The subsequent reports were published in the "Rendiconti." For an Index of the papers contained in the above, See infra, Indice generale, &c. 8°. 1891.

Milan.—Reale Istituto Lombardo di Scienze, &c. Indice generale dei Lavori dalla fondazione all'anno 1888 per Autori e per Materie. pp. 458. 8º. Milano, 1891.

Includes the following publications:

Memorie dell' Istituto Nazionale Italiano (Bologna). 3 Tom. 1806-13.

Memorie dell' I. R. Istituto Lombardo-Veneto di Scienze,
Lettere ed Arti (Milan). 5 Vol.

Giornale dell' I. R. Is ituto Lombardo di Scienze, Lettere ed
Arti e Biblioteca Italiana. 25 Tom.

1841-56. Atti del R. Istituto Lombardo di Scienze e Lettere, 3 Vol. Rendiconti 1858-62. 1864-88. " 32 Memorie "," 1843-88. Atti della Fondazione Scientifica Cagnola. "8 Vol. 1856-83. Solenni Adunanze del R. Istituto Lombardo di Scienze e Lettere. 5 Vol. 1864-88.

- dal 1889-1900, con le aggiunte e correzioni all' Indice generale 1803-1888, &c. pp. ix, 136, 8º. Milano, 1902.

MILAN.—Società Crittogamologica Italiana.

[Founded 1861.]

Commentario, &c. Vol. 1 & II. 8°. Genova, 1861-67. [Continued as:] Atti, &c. Ser. II, vol. 1-111, disp. 4.†
8°. Milano, &c., 1878-85.

Milan.—Società Crittogamologica Italiana. Memorie, &c. Vol. 1-11.† 8º. Varese, 1883-87. Vol. 1. Phycologia Mediterranea di F. Ardissone. Pt. 1. Floridee. pp. x, 516. 1883. ,, 11. — Pt. 11. Oosporee, Zoosporee & Schizosporee. pp. 325.

Milan.—Società Crittogamologica Italiana. Atti del Congresso Nazionale di Botanica Crittogamica in Parma . . . 1887. 2 Fasc. pp. 132 : 4 pls. col. 8°. Varese, 1887.

MILAN.—Società Italiana di Scienze Naturali.

[1855 Founded as Società Geologica. 1860 Società Italiana di Scienze Naturali.]

Atti, &c. Vol. 1-> 8º. Milano, 1859-> Vol. xxxv (1896) → is published in conjunction with the Museo Civico di Storia Naturale. An alphabetical index to Vol. I-XXX was issued as part of Vol. XXX.

Milan.-Società Italiana di Scienze Naturali. Memorie, &c. Tom. 1-IV. 4º. Milano, 1865-71. No. 4 of Tom. IV was never published.

- Tom. v→ 4º. Milano, 1895-> This Series is published in conjunction with the Museo Civico di Storia

Milan.—Società Italiana di Scienze Naturali. Elenco dei Soci . . . Indice generale per autori e per materie dei Lavori pubblicati dalla sua fondazione a tutto settembre 1906. pp. 132 [1] 8º. Milano, 1906.

Milan.—Società Italiana di Scienze Naturali. Atti del Congresso dei Naturalisti Italiani promosso dalla Società Italiana . . . 1906. pp. 830 : 23 pls., text 8º. Milano, 1907. illust.

MILANO. See MILAN.

MILBERT (JACQUES GÉRARD) [1766-1840] Voyage . . . à l'Île-de-France, au Cap de Bonne-Espérance et à l'Île de Ténériffe. 2 Tom. & Atlas, 43 pls., 2 maps. 80. & fol. Paris, 1812.

MILCH (LUDWIG) [1867-] Beiträge zur Kenntnis des Verrucano. 2 Thl. 8°. Leipzig, 1892-96.

Milch (L.) Die Karnischen Alpen . . . von . . . F. Frech . . . Mit einem petrographischen Anhang von . . . L. Milch. See Halle.—Naturforschende Gesellschaft. Abhandlungen, &c. Bd. xviii. 80. 1894.

Milch (L.) Ueber Spaltungsvorgänge in granitischen Magmen, nach Beobachtungen im Granit des Riesengebirges. See Wuelfing (E. A.) Festschrift H. Rosenbusch, &c. 4º. 1906.

Milch (L.)
Die Beziehungen K. C. v. Leonhard's zu Goethe.
Ueber Glaukophan und Glaukophangesteine vom
Elek-Dagh (nördliches Kleinasien), mit Beiträgen zur
Kenntnis der chemischen Beziehungen basischer
Glaukophangesteine.

See NEUES JAHRBUCH FUER MINERALOGIE . . . Festband zur Feier des 100jährigen Bestehens, 1807–1907.

MILCHMEYER (Johann) Anno 1769 d. 3. Junii habe diese ausserordentlich hohe Nelke in dem . . . Palais de Plaisir bey Uebigau aus dem . . . Sortement . . . J. Milchmeyers . . . nach der Natur gezeichnet, &c. See Sahler (O. C.) s.sh. fol. []

MILDE (CARL AUGUST JULIUS) [1824–1871] De Sporarum Equisetorum germinatione. Dissertatio inauguralis, &c. pp. [viii,] 20: 2 pls. 8°. Vratislaviæ, 1850.

Milde (C. A. J.) Monographie der Deutschen Ophioglossaceen. pp. 24. 4º. [Breslau, 1856.] Kämp's Prüfung der Bürgerschule, Breslau.

Milde (C. A. J.) Die Verbreitung der Schlesischen Laubmoose nach den Höhen und ihre Bedeutung für die Beurtheilung der Schlesischen Flora. pp. 48: 1 pl. col. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. xxix, no. 1. 4º. 1861 (1862).

Milde (C. A. J.) Die höheren Sporenpflanzen Deutschland's und der Schweiz. pp. vi, 152. 8º. Leipzig, 1865.

Milde (C. A. J.) Monographia Equisetorum. pp. [viii,] 605: 35 pls. col. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. xxxii, pt. 11. 4º. 1865 (1867).

Milde (C. A. J.) Filices Europæ et Atlantidis, Asiæ Minoris et Sibiriæ, &c. pp. iv, 311. 8º. Lipsiæ, 1867.

Milde (C. A. J.) Monographia generis Osmundæ. pp. iv, 139: 8 pls. 80. Vindobonæ, 1868.

Milde (C. A. J.) Botrychiorum Monographia.

8°. [Vienna, 1869.]

Verhandl, k. k. zool.-bot. Gesell. Wien. Bd. xix, pp. 55-190. The author's "Index Botrychiorum" appeared in the same journal during the preceding year.

Milde (C. A. J.) Bryologia Silesiaca. Laubmoos-Flora von Nord- und Mittel-Deutschland, unter besonderer Berücksichtigung Schlesiens, &c. pp. ix, 410. 8°. Leipzig, 1869.

Milde (C. A. J.) Ophioglosseæ und Equisetaceæ. See Austria-Hungary. Reise der Österreichischen Fregatte Novara um die Erde in . . . 1857-59, &c. Botanischer Theil. Bd. I, hft. IV. 4º. 1870.

Milde (C. A. J.) Equisetaceæ. See Martius (C. F. P. von) Flora Brasiliensis, &c. Vol. 1, pt. 2. fol. 1872.

MILES (CHARLES POPHAM) Marine Zoology of Arran. See BRYCE (J.) Geology of Clydesdale and Arran, &c. [Second edition.] 8º. 1859.

— Fourth edition.

MILES (GEORGE F.) & Shear (C. I.) The control of Texas Root-Rot of Cotton. pp. 8: text illust. See United States.—Department of Agriculture.—Plant Industry Bureau. Bulletin No. 102, pt. 5. 80. 1907.

Miles (G. F.) & others. The control of Black-Rot of the Grape. pp. 42: 5 pls., text illust. See United States.—Department of Agriculture.—Plant Industry Bureau. Bulletin No. 155. 8°. 1909.

MILET DE MUREAU (LOUIS MARIE ANTOINE DESTOUFF DE) Baron [1756-1825] Voyage de La Pérouse autour du monde . . . rédigé par M. L. A. Milet-Mureau. 4 Tom. & Atlas. See France.—[Voyages, &c.—La Pérouse.]

Milet de Mureau (L. M. A. D. de) Baron. The Voyage of La Pérouse round the World . . . arranged by M. L. A. M. Mureau, &c. 2 Vol. See La Pérouse (J. F. de G.) Count. 8°. 1798.

MILHE-POUTINGON (A.) See REVUE DES CUL-TURES COLONIALES, publiée sous la direction de A. Milhe-Poutingon, &c. Tom. I-XV. 8º. 1897-1904.

MILIA (RAFFAELE DI) Fenomeni carsici e pseudovulcanici del monte S. Calogero di Sciacca. pp. 30: text illust. See Catania.—accademia gioenia di scienze naturali. Atti, &c. Ser. IV, vol. xvii, mem. 10.

4º. 1904.

MILL (HUGH ROBERT) [1861-] Forestry and Forest Products. Prize Essays... Edited by... H. R. Mill, &c. See Edinburgh.—International Forestry Exhibition, 1884.

Mill (H. R.) The International Geography . . . Edited by H. R. Mill, &c. pp. xx, 1088: text illust.

8º. London, 1899.

MILLAIS (JOHN GUILLE) [1865-] Game Birds and Shooting-Sketches, &c. pp. xii, 72: 34 pls. (col.), text illust.

4º. London & Manchester, 1892.

Millais (J. G.) A breath from the Veldt. pp. x, 236: 25 pls., text illust. 4º. London, 1895.

Millais (J. G.) The natural history of the British Surface-Feeding Ducks. pp. xiv, 107: 65 pls. (col.)

4º. London, &c., 1902.

Millais (J. G.) The Mammals of Great Britain and Ireland. 3 Vol. illust. (col.) 4°. London, &c., 1904-06.

Millais (J. G.) Newfoundland and its untrodden ways. pp. xvi, 340: 86 pls. (col.), 2 maps, half-title illust.
80. London, &c., 1907.

MILLAR (C. C. HOYER) Florida, South Carolina, and Canadian Phosphates: giving a complete account of their occurrence, &c. pp. 223: 2 maps.

8⁰. London, 1892.

MILLAR (George Henry) A new . . . Body, or System of Natural History; being a . . . display of Animated Nature . . . Written by a Society of Gentlemen . . . and published under the . . . inspection of G. H. Millar, &c. pp. iv, 618 : 86 pls.

fol. London [1785 ?].

MILLARDET (PIERRE MARIE ALEXIS) [1838-1902] Nouvelles recherches sur la périodicité de la tension. Étude sur les mouvements périodiques et paratoniques de la Sensitive. Thèse, &c. pp. [iv.] 79: 6 pls. 4°. Strasbourg, 1869.

Millardet (P. M. A.) Le Prothallium mâle des Cryptogames Vasculaires. pp. 90. 4º. Strasbourg, 1869. Millardet (P. M. A.) Des genres Atichia, Fw., Myriangium, Mnt. et Berk., Nætrocymbe, Kbr. Mémoire pour servir à l'histoire des Collémacées, &c. pp. 22: 3 pls. See Nancy.—société des sciences. Mémoires, &c. Tom. vi, livr. 2.

— [Preprint.] 4º. 1868.

Millardet (P. M. A.) De la Germination des Zygospores dans les genres Closterium et Staurastrum et sur un genre nouveau d'Algues Chlorosporées, &c. pp. 14: 1 pl. col. See Nancy.—société des sciences. Mémoires, &c. Tom. vi, livr. 2. 4º. 1870.

— [Preprint.] 40. 1868

Millardet (P. M. A.) Études sur les Vignes d'origine Américaine qui résistent au Phylloxera, &c. pp. 48. See Paris.—Académie des sciences. Mémoires présentés par divers Savants, &c. Tom. XXII, no. 16. 4º. 1876.

Millardet (P. M. A.) Histoire des principales variétés et espèces de Vignes d'origine Américaine qui résistent au Phylloxera. pp. xxxvi, 240: 24 pls.

4º. Paris, &c. [1878-] 1885.

Millardet (P. M. A.) & Kraus (G.) Études sur la matière colorante des Phycochromacées et des Diatomées, &c. pp. 13. See Nancy.—société des Sciences. Mémoires, &c. Tom. vi, livr. 2. 4º. 1870.

— [Preprint.] 40. 1868.

Millardet (P. M. A.) & Montagne (J. F. C.) Botanique, Cryptogamie, Algues [of Reunion]. See MAILLARD (L.) Notes sur l'Île de la Réunion, &c. Pt. 11, annexe o. 8º. 1862.

— Deuxième édition, &c. Vol. 1. 8º. 1863.

MILLER (GERRIT SMITH) [1869-] The Long-tailed Shrews of the eastern United States. See United States. - Department of Agriculture. - Biological Survey Division. North American Fauna. No. 10. 80, 1895.

Miller (G. S.) Genera and subgenera of Voles and Lemmings. pp. 78: 3 pls., text illust. See United States.—Department of Agriculture.—Biological Survey Division. North American Fauna. No. 12.

Miller (G. S.) Revision of the North American Bats of the family Vespertilionidæ. pp. 135: 3 pls., text illust. See United States.—Department of Agriculture.—Biological Survey Division. North American Fauna. No. 13.

Miller (G. S.) [Directions for preparing study specimens of small Mammals, &c. See United States National Museum. Bulletin, &c. No. 39, pt. N. 80, 1899.]

Wanting.

— Second edition, &c. pp. 25: text illust. 80. 1901.

Miller (G. S.) The families and genera of Bats. pp. xvii, 282: 14 pls., text illust. See United States National Museum. Bulletin No. LVII. 8º. 1907.

Miller (G. S.) & Rehn (J. A. G.) Systematic results of the study of North American Land Mammals to the close of ... 1900. pp. 352. 8°. Boston, 1901. Proc. Boston Soc. Nat. Hist. Vol. xxx.

MILLER (Hugh) [1802–1856] The Old Red Sandstone; or New Walks in an Old Field. pp. xxiii, 275: 10 pls. (1 col.) 8°. Edinburgh, 1841.

—— Third edition. pp. 324: 11 pls. (1 col.) 8°. Edinburgh & London, 1847. Miller (Hugh) Geology of the Bass. See M'CRIE (T.) & others. The Bass Rock, &c. 8°. 1848.

Miller (Hugh) Foot-prints of the Creator: or, the Asterolepis of Stromness. pp. xvi, 313: text illust.
8º. London & Edinburgh, 1849.

[Another edition.] With memoir by L. Agassiz and prefatory remarks by Mrs. Miller]. pp. lxxiv, 352: text illust. 8°. Edinburgh & London, 1861.

Miller (Hugh) The Testimony of the Rocks; or Geology in its bearings on the two Theologies, Natural & Revealed. Eleventh thousand. pp. xi, 500: 1 pl., text illust. 8°. Edinburgh, 1857.

— Fortieth thousand. pp. xiv, 454: 1 pl., text illust. 8°. Edinburgh, 1872.

Miller (Hugh) The Cruise of the Betsey; or, a summer ramble among the fossiliferous deposits of the Hebrides. With Rambles of a Geologist; or ten thousand miles over the fossiliferous deposits of Scotland. [Edited with a preface by the Rev. W. S. Symonds.] pp. 486.
8°. Edinburgh & London, 1858.

Miller (Hugh) Sketch-book of popular Geology; being a series of lectures delivered before the Philosophical Institution of Edinburgh... With an introductory preface, giving a résumé of the progress of Geological science within the last two years. By Mrs. Miller. pp. xxxvi, 358.

8°. Edinburgh & London, 1863.

MILLER (Hugh) the Younger [1850-1896] [For official publications in connection with memoirs illustrating the maps] See Great Britain and Ireland.—Geological Survey: England & Wales.

MILLER (J. S.) A natural history of the Crinoidea, or Lily-shaped animals, with observations on the genera Asteria, Euryale, Comatula, & Marsupites. pp. viii, 150: 50 pls. col. 40. Bristol, &c., 1821.

MILLER (James) Artist. [Water-colour drawings of Plants collected during Capt. Cook's First Voyage, 1768–71.] See Parkinson (S.) [Original water-colour drawings, &c.] fol. 1772–75.

MILLER (James) Mineralogist. A Synopsis of Mineralogy... describing every notable subject of the Mineral Kingdom, with its constitution, affinities and qualities, &c. foll. 13. fol. London, 1794. Printed on one side of the paper only.

MILLER (JOHN) See MUELLER (J. S.) afterwards MILLER (J.)

MILLER (JOHN FREDERICK) [fl.1772-1796] [Various subjects of Natural History, wherein are delineated Birds, Animals and many curious Plants, &c. 60 pls. col., with 10 foll. of letterpress. fol. London, 1776-92.] Wanting. Without title-page: title from Watt's Biblioth. Brit. The dates are those of the plates. Dyrander, Cat. Bibl. Banks, Vol. 1, p. 198, gives 1776-94. Watt gives the date of publication as 1785.

— [Another edition entitled:] Cimelia Physica. Figures of rare and curious Quadrupeds, Birds, &c., together with several of the most elegant Plants. Engraved... from the subjects themselves by J. F. Miller. With descriptions by G. Shaw. pp. 106: 60 pls. col. fol. London, 1796.

Miller (John F.) [The original water-colour drawings of some of the Plants collected in Iceland by Banks and Solander 1772, with a few copies by T. Burgis.] fol.

Miller (John F.) [Water-colour drawings of Plants collected during Capt. Cook's First Voyage, 1768-71.]

See Parkinson (S.) [Original water-colour drawings, &c.]

- Miller (John F.) [Two original water-colour drawings for Pls. III and IV of the first edition of the "Hortus Kewensis."] See AITON (W.) fol. 1775.

 Forming part of the Banksian MSS. No. 17.
- MILLER (JOSEPH) [fl. 1722-1748] Botanicum Officinale; or a compendious Herbal, giving an account of all such plants as are now used in the practice of Physick. With their descriptions and virtues. pp. [viii,] 466 [22].
- MILLER (KONRAD) [1844-] Das Tertiär am Hochsträss. Inaugural-Dissertation, &c. pp. 23.
 8°. Stuttgart, 1871.
- Miller (K.) Die Schalthiere des Bodensee's, pp. 12: 2 pls. col. 4º. Lindau, 1873. Schrift. Ver. Geschichte Bodensee's und Umgebung. Ilft. 1v.
- Miller (K.) Das Molassemeer in der Bodenseegegend.

 pp. 78: 3 pls.

 Schrift. Ver. Geschichte Bodensee's und Umgebung. Hft. vii.
- MILLER (LUDWIG) See WIENER ENTOMOLOGISCHE MONATSCHRIFT . . . Verantwortliche Redacteure : J. Lederer und L. Miller. Bd. 1-vIII. 8º. 1857-64.
- MILLER (Lydia Falconer) Mrs. [1811?–1876] Sketch-book of popular Geology... With an introductory preface, giving a résumé of the progress of Geological science within the last two years. By Mrs. Miller. See Miller (H.) 80. 1863.
- MILLER (Philip) [1691-1771] The Gardener's and Florist's Dictionary, or a Complete System of Horticulture:... To which is added, a Catalogue of curious Trees, Plants and Fruits, &c. 2 Vol. 8º. London, 1724.
- Miller (P.) Catalogus Plantarum Officinalium quæ in Horto Botanico Chelseyano aluntur. See Society of Apothecaries of London. 4º. 1730.
- Miller (P.) Catalogus Plantarum . . . A Catalogue of Trees, Shrubs, Plants, and Flowers . . . propagated . . . near London, &c. [Attributed by some to P. Miller.] See Society of Gardeners. fol. 1730.
- Miller (P.) The Gardeners Dictionary: containing the methods of cultivating and improving the...Garden... Interspers'd with the history of the Plants, the characters of each genus, and the names of all the particular species, in Latin and English; and an explanation of all the terms used in Botany & Gardening. pp. xvi [833]: 5 pls. fol. Dublin, 1731.
- [833]: 5 pts.

 —— [Another edition.] pp. xiv [616]: 5 pts.
 fol. Dublin, 1732.
- —— Second edition, &c. pp. xvi [939]: 4 pls. fol. London, 1733.
- —— Sixth edition, &c. [pp. xii, 976:] 9 pls. fol. London, 1752.
- Seventh edition, &c. [pp. xii, 1357:] 20 pls., text fol. London, 1759.
- Eighth edition, &c. [pp. viii, 1300:] 20 pls. fol. London, 1768.
- [Another edition] newly arranged, with the addition of all the modern improvements in landscape gardening... and the principles of Botany, by T. Martyn, &c. 2 Vol. [in 4.] fol. London, 1807.
- Miller (P.) Traité des Arbres Résineux Coniferes, extrait et traduit de l'Anglois de Miller, avec des notes, observations & expériences, par M. le Baron de Tschudi, &c. pp. xxxiii, 233: 5 pls. 8º. Metz, 1768. A translation of portions of "The Gardeners Dictionary."

- Miller (P.) The Gardeners Dictionary . . . abridg'd from the Folio edition, &c. 3 Vol. 1 pl. 8°. London, 1735, 40.
 - Fourth edition, &c. 3 Vol. 1 pl. 8º. London, 1754.
- [Another edition entitled:] The Abridgement of the Gardeners Dictionary... Sixth edition, &c. [pp. vi, 919:] 12 pls., engr. frontispiece. 4º. London, 1771.
- Miller (P.) The Gardeners Kalendar, directing what works are necessary to be done every month, in the . . . Gardens, and in the Conservatory. With an account of the particular seasons for the propagation and use of all sorts of . . . Plants and Fruits, dc. pp. [vi,] ii, 34. fol. Dublin, 1732.
- —— Sixth edition, &c. pp. xv, 333 [11].
 8°. London, 1743.
- —— Fifteenth edition, &c. pp. lxvi, 382 [21].
 8º. London [1769].
 In this edition the author's "Short Introduction to the knowledge of
- In this edition the author's "Short Introduction to the knowledge of Botany" [q.v. infra] is incorporated.

 Giller (P.) Figures of the most beautiful useful and
- Miller (P.) Figures of the most beautiful, useful, and uncommon Plants described in the Gardeners Dictionary . . . with the characters of their Flowers and Seed-Vessels, &c. 2 Vol. illust.

 fol. London, [1755-] 1760.
- Miller (P.) A Short Introduction to the knowledge of the Science of Botany: explaining the terms of the art made use of in the Linnæan system [freely adapted from the "Philosophia Botanica"], &c. pp. 49: 5 pls. 8°. London, 1760.

Afterwards incorporated in the author's "Gardeners Kalendar . . . Fifteenth edition," 1769 [q.v. supra].

- Miller (P.) Korte inleiding tot de Kruidkunde van P. Miller... uit het Engelsch vertaald; en het Kruidkundig Samenstel van den Ridder Linnæus uitgebreid en Verklaart in eene Verhandeling over de Voortteeling der Dieren en Planten;... door J. Baster... Tweede druk, &c. pp. [ii,] 54, 120: 7 pls. 8º. Haarlem, 1772.
- MILLER (SAMUEL A.) [1836?-1897] See CINCINNATI QUARTERLY JOURNAL OF SCIENCE, The. Editor . . . S. A. Miller. Vol. 1 & 11. 8°. 1874-75.
- Miller (Samuel A.) The American Palæozoic fossils: a catalogue of the genera and species, with names of authors, dates, places of publication . . . and an introduction devoted to the Stratigraphical Geology of the Palæozoic rocks. (Construction of systematic names in Palæontology. By E. W. Claypole.) pp. xv, 253.

 8º. Cincinnati, Ohio, 1877.
- Second edition. pp. 247-334.
 8°. Cincinnati, Ohio, 1883.
 Consisting of a Supplement to the first edition, with a new title-page and preface.
- Miller (Samuel A.) North American Mesozoic and Cænozoic Geology and Palæontology, &c. pp. 338.

 8º. Cincinnati [Ohio], 1881.

 Journ. Cincinnati Soc. Nat. Hist. Vol. 111, 1880-81.
- Miller (Samuel A.) North American Geology and Palæontology, &c. pp. 664: text illust.

 8º. Cincinnati, Ohio, 1889.
- First Appendix. pp. 665-718: text illust. 8°. [Cincinnati, Ohio,] 1892.
- —— Second Appendix. pp. 719-793: text illust. 8º. [Cincinnati, Ohio, 1897?]
- Miller (Samuel A.) A description of some Lower Carboniferous Crinoids from Missouri. See Missouri, State of.—Bureau of Geology and Mines. Bulletin No. 4.

Miller (Samuel A.) Advance sheets from the 17th (-18th) Report of the Geological Survey of the State of Indiana. 2 No. illust. 8º. Indianopolis, (1891-) 92.

Report XVIII contains:—
Description of a new genus of Crinoids [Balocrinus] from the Mountain Limestone of North America, by Mr. Casseday.

Miller (SAMUEL A.) & Dyer (C. B.) Contributions to Palæontology. No. 2. pp. 11: 2 pls. 8°. Cincinnati [Ohio], 1878.

No. 1 was published in the "Journ. Cincinnati Soc. Nat. Hist.," Vol. 1.

Miller (SAMUEL A.) & Gurley (W. F. E.) Description of some new species of Invertebrates from the Palæozoic Rocks of Illinois and adjacent States.

See Springfield.—Illinois State Museum of Natural History. Bulletin, &c. No. 3.

Miller (Samuel A.) & Gurley (W. F. E.)
Upper Devonian and Niagara Crinoids. pp. 37: 3 pls. New genera and species of Echinodermata. pp. 53:

5 pls. See Springfield.—Illinois State Museum of Natural No. 4 & 5. 4°. 1894.

Miller (SAMUEL A.) & Gurley (W. F. E.)

Description of new species of Palæozoic Echinoder-

mata. pp. 62: 5 pls.

New and interesting species of Palæozoic Fossils.

pp. 89: 5 pls. See Springfield.—Illinois State Museum of Natural History. Bulletin, &c. No. 6 & 7.

Miller (SAMUEL A.) & Gurley (W. F. E.) Description of new and remarkable Fossils from the Palæozoic Rocks of the Mississippi Valley. pp. 65: 5 pls.

New species of Crinoids from Illinois and other States.

pp. 66: 5 pls.

New species of Echinodermata and a new Crustacean

from the Palæozoic Rocks. pp. 91: 5 pls. New species of Palæozoic Invertebrates from Illinois

and other States. pp. 50: 5 pls. See Springfield.—Illinois State Museum of Natural

History. Bulletin, &c. No. 8-11. Miller (Samuel A.) & Gurley (W. F. E.) New species of Crinoids, Cephalopods and other Palæozoic Fossils.

pp. 69: 5 pls. See Springfield.—Illinois State Museum of Natural History. Bulletin No. 12. 4º. 1897.

Miller (Samuel A.) & Worthen (A H.) Description of fossil Invertebrates [of Illinois]. See Illinois, State of.—Geological Survey. Geology and Palæontology. Vol. VII, pt. 2.

MILLER (SAMUEL HENRY) & Skertchly (S. B. J.) The Fenland: past and present. pp. xxxii, 649: 21 pls. (1 col.), 1 map, text illust. 8°. Wisbech & London, 1878.

Contains, inter alia:—

Meteorology of the Fens of South Lincolnshire... by W. H. Wheeler,
Botany of the Fenland ... by W. Marshall.
The Fenland Fungi... by C. B. Plowright.
The Prehistoric Fauna,

The Prehistoric Fauna.
The Modern Fauna.
Scot. 1.—The Fauna of the Early Historic Period.
11.—Birds. (The past.)
11.—Birds. (The past.)
11.—The Decoy.
11.—The Decoy.
11.—The Pister.
11.—The Jisheries.
11.—The Fishes. (The present.)
11.—The Fishes. (The present.)
11.—The Fishes. (The present.)
11.—Lepidoptera...by J. Balding.
Vital statistics and their relation to sanitary conditions...by J. M. Wijson.

Wilson.
List of the Mollusca from the Norfolk Coast. By F. W. Harmer.
List of Fenland Lepidoptera.

MILLER (THOMAS) Common Wayside Flowers. pp. 185 : 2 pls., text illust. col. 4º. London, 1863. MILLER (WILLIAM) A Dictionary of English Names of Plants, applied in England and among English-speaking people to cultivated and wild Plants, Trees and Shrubs... In two parts. English-Latin and Latin-English. pp. viii, 264. 8º. London, 1884.

MILLER (WILLIAM ALLEN) [1817-1870] Elements of Chemistry: theoretical and practical. Pt. 1. Chemical Physics. Second edition, &c. pp. xvi, 482: text illust. 8º. London, 1860.

- Pt. II. Inorganic Chemistry. Second edition, &c. pp. xxiv, 882 [1]: text illust. 8º. London, 1860.

pp. xxx [i,] 1005 : text illust.

- Pt. III. Organic Chemistry. pp. xxxi, 256: text illust. 8º. London, 1857.

- Chemistry of Carbon Compounds or Organie Chemistry. Section 1. Hydrocarbons, Alcohols, Ethers, Aldehydes and Paraffinoid Acids. Fifth edition. Revised and ... rewritten by H. E. Armstrong and C. E. Groves. pp. xxxv, 1044: text illust. 8º. London, 1880.

MILLER (WILLIAM C. STRETTELL) The Myology of the Pinnipedia. See Great Britain and Ireland. [Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. LXVIII.) Vol. XXVI. Report on the 40, 1888.

MILLER (WILLIAM HALLOWES) [1801-1880] A Treatise on Crystallography. pp. vii, 139: 10 pls. 8°. Cambridge & London, 1839.

Miller (WILLIAM H.) Lehrbuch der Krystallographie... Uebersetzt... durch J. Grailich. pp. xii, 328. Atlas : 18 pls. 80. & 40. Wien, 1856.

Miller (WILLIAM H.) Meteoric Stones. See Encyclo-PÆDIAS. Encyclopædia Metropolitana, &c. Vol. xxv.

Miller (William H.) See Phillips (W.) An Elementary Introduction to Mineralogy . . . New Edition . . . by H. J. Brooke & W. H. Miller. 80. 1852.

Miller (William H.) Mineralogy. By . . . Sir H. De la Beche . . . Revised by W. H. Miller, &c. See Great Britain and Ireland.—Admiralty. A Manual of Scientific Enquiry . . . Third edition, &c. 8°. 1859 - Fourth edition. 80, 1871.

Miller (WILLIAM H.) A Tract on Crystallography, &c. pp. viii, 86: text illust. 8º. Cambridge, 1863.

Miller (WILLIAM H.) Comparaison et transformation des notations cristallographiques de Lévy, Miller, Weiss, Naumann, Dana. See Selle (A. de) 4º. 1874.

MILLER (WILLOUGHBY DAYTON) Wörterbuch der 8º. Stuttgart, 1886. Bacterienkunde. pp. [viii,] 43.

MILLET DE LA TURTAUDIÈRE (PIERRE AIMÉ) [1783-1873] Faune de Maine et Loire, ou description méthodique des Animaux qu'on rencontre dans toute l'étendue du département de Maine et Loire, tant sédentaires que de passage; avec des observations sur leurs nœurs, leurs habitudes, &c. 2 Tom. illust. 8º. Paris & Angers, 1828.

Millet de la Turtaudière (P. A.) Paléontologie de Maine et Loire, comprenant, avec des observations et l'indication des diverses Formations Géologiques du département de Maine et Loire, un relevé des Roches, des Minéraux et des Fossiles qui se rapportent à chacune d'elles. pp. viii, 187, 1 tab. 8º. Angers, 1854.

MILLETT (FORTESCUE WILLIAM) A monograph of the Foraminitera of the Crag. Part II... By ... T. R. Jones... assisted by ... F. W. Millett, &c. See Pale-ontographical Society. Jones (T. R.) 4º. 1895.

- Millett (F. W.) The recent Foraminifera of Galway. Notes on a Report by F. P. Balkwill and F. W. Millett, published in . . . 1884 . . . with corrections, and a reproduction of the illustrations taken from the original drawings. pp. 8: 4 pls. 8º. Plymouth, 1908 [i.e. 1907]. Privately printed.
- Millett (F. W.) The Foraminifera of a Post-Tertiary Deposit in Sussex. 1 p. 80. An explanatory note to the paper by A. Bell, "Notes on a post-tertiary deposit in Sussex." Ann. Rept. Yorks Phil. Soc. for 1892.
- MILLHOUSE (JOHN) New English and Italian . . . Dictionary . . . with . . . additions by Prof. F. Bracciforti. Fifth edition. (Novo Dizionario Italiano ed Inglese, &c.) 2 Vol. [in 1.] 8º. Milan, 1881.

MILLIÈRE (PIERRE) [1811-1887] Iconographie et description de Chenilles et Lépidoptères inédits. 3 Tom. 8º. Paris, 1859-69.

The greater portion of this work was published at intervals in the "Ann. Soc. Linn, Lyon," but the following pages and plates have not been published elsewhere: Vol. 11. pp. 1-36: pls. 51-54, and Vol. 111. pp. 178-483: pls. 117-154.

Millière (P.) Catalogue Raisonné des Lépidoptères du département des Alpes-Maritimes. 3 Pt. 8°. [Cannes, 1872-75.]

Mém. Soc. Sci. nat. Cannes. Tom, 11, 1872, pp. 89-219. Pt. 2. Tom. III, 1873, pp. 161-267. Pt. 3. Tom. v, 1875, pp. 51-216: 2 pls. col.

Millière (P.) Lépidoptérologie. Sept fascicules. 8°. Cannes, [1875-] 1881.

A series of extracts and reprints as follows :-

A series of extracts and reprints as follows:—
Fasc, 1. pp. 16: 2 pls. col., 1 port.

Excerpts reprinted from "Mém. Soc. Sci. nat. Cannes."
Tom. v, 1875.
, 2. pp. 14: 1 pl. col.

Ann. Soc. Entom. Belgique. Ann. xx, 1877.
, 3. pp. 24: 2 pls col.

Mém. Soc. Sci. nat. Cannes. Tom. vii, 1878.
, 4. pp. 14 [1]: 1 pl. col.

Ann. Soc. Linn. Lyon. Tom. xxv, 1878.
, 5. pp. 31: 3 pls. col.

Mém. Soc. Sci. nat. Cannes. Tom. viii, 1879.
, 6. pp. 20: 2 pls. col.
, 7. pp. 24: 1 pl. col.

Fasc. 6 & 7 were to have formed part of Mém. Soc. Sci. nat. Cannes, Tom. ix, 1880, which volume was not published.

— Huitième fascicule. pp. 27: 4 pls. col. 8º. Lyon, 1882.

Ann. Soc. Linn. Lyon. Tom. xxix, 1883.

MILLIES (HENDRIK CHRISTIAN) Over eene nieuw ontdekte afbeelding van den Dodo (Didus ineptus, L.) pp. 20:1 pl. See Amsterdam.—Koninklijke aka-demie van wetenschappen. Verhandelingen, &c. Deel XI.

MILLIN DE GRANDMAISON (AUBIN LOUIS) [1759-1818] Revue générale des Écrits de Linné; ... traduit de l'Anglois, par L. A. Millin de Grandmaison; avec des notes et des additions du traducteur. See Pul-TENEY (R.)

Millin de Grandmaison (A. L.) Magazin Encyclo-pédique ([Continued as :] Annales Encyclopédiques)... rédigé par Millin, &c. See REVUE ENCYCLOPÉDIQUE, &c. 80. 1795-1818.

MILLOSEVICH (F.) & Angelis d'Ossat (G. DE) [On geological specimens from eastern equatorial Africa.] See Vannutelli (L.) & Citerni (F.) Seconda spedizione Bòttego. L'Omo, &c. Appendix v.

MILLPORT MARINE BIOLOGICAL STA-TION. See MARINE BIOLOGICAL ASSOCIATION OF THE WEST OF SCOTLAND.

MILLS (Sir Charles) K.C.M.G. [1825-1895] Cape of Good Hope. See London.—Colonial and Indian Exhibition, 1886. Official Catalogue. Second edition.

80. 1886.

MILN (W. S.) Scotch east coast, Orkney and Shetland, Lewis and Barra Herring Fishing, &c. See Lon-DON. - Great International Fisheries Exhibition, 1883.

MILNE (COLIN) [1743?-1815] A Botanieal Dictionary: or, Elements of systematic and philosophical Botany, &c. [pp. ii, 450, 2 tabs.] 8º. London, 1770.

— Supplement . . . containing descriptions of several curious Plants, chiefly Asiatic, with their uses, &c. [pp. 68:] 9 pls. 8º. London, 1778.

Milne (C.) Institutes of Botany; containing . . . descriptions of all the known genera of Plants: translated from the Latin of ... C. von Linné... To which are prefixed, i. A view of the ancient and present state of Botany. II. A synopsis, exhibiting the ... characters which serve to discriminate genera, &c. 2 Pt.† pp. iv, 302.

4°. London, 1771 (-72).

The second part begins at p. 135, and has a distinct title-page.

The work remains incomplete: the Synopsis extends only to a portion of Tetrandra Monogynia; no portion of the translation from Linnaus was published.

Milne (C.) & Gordon (A.) Indigenous Botany; or, habitations of English Plants: containing the result of several botanical excursions, chiefly in Kent, Middlesex, and the adjacent counties, in 1790-92. Vol. 1.† pp. viii, 8º. London, 1793.

MILNE afterwards Milne-Home (DAVID) [1805-1890] Memoir on the Mid-Lothian and East-Lothian Coal-fields. pp. xiii, 152, 4 tabs.: 2 pls. (1 col.)

4º. Edinburgh & London, 1839.

Milne afterwards Milne-Home (D.) Traces in Scotland of ancient water-lines, marine, lacustrine, and fluviatile, &c. pp. 149: text illust, 8º. Edinburgh, 1882.

Milne afterwards Milne-Home (D.) Salmon and Salmon Fisheries. See Landon.-Great International Fisheries Exhibition, 1883.

MILNE (JOHN) [1850-] Relics of the Great Auk [Alca impennis] on Funk Island [Newfoundland]. pp. 16: 1 pl. 8º. London, 1875. Reprinted from "The Field," March 27th, April 3rd and 10.h, 1875.

Milne (J.) Geological Notes on the Peninsula of Pharan, north-western Arabia, and 'Mount Sinai' (Mount Baghir).—List of Shells collected on Dr. Beke's Expedition to Sinai in Arabia in 1874. See Beke (C. T.) The late...C. Beke's discoveries of Sinai in Arabia, &c. Appendix. A & E. 8°. 1878.

Milne (J.) Notes on Crystallography and Crystallo-Physics, &c. pp. viii, 70. 8º. London, 1879.

Milne (J.) Catalogue of the Minerals, Rocks, Fossils, Shells, & Casts, contained in the Geological Department of the Imperial College of Engineering, &c. See Токіо.—теікоки кови раідакко.

Milne (J.) The Volcanoes of Japan. pp. 184: 9 pls., 1 map. See Yokohama.—seismological society of Japan. Transactions, &c. Vol. 1x, pt. 2. 8°. 1886.

Milne (J.) Earthquakes [in the Isle of Wight]. See Morey (F.) A Guide to the Natural History of the Isle of Wight, &c. 8°. 1909.

MILNE (THOMAS) The afforesting of waste land in Aberdeenshire by means of the planting iron. See Edin-Burgh. — International Forestry Exhibition, 1884. Forestry and Forest Products, &c. Essay v. 8°. 1885.

MILNE-EDWARDS. See EDWARDS.

MILNER (ERNESTUS) [1836-] De Animalibus animalium parasitis novoque eorum genere Isopodorum ordini adscribendo. Dissertatio zoologica, &c. pp. 30. 8º. Bonnæ, 1858.

MILNER (JOHN T.) Milner's report to the Governor... on the Alabama Central Railroad. pp. 144: 2 mans col. See Alabama, State of. 80, 1859. 2 maps col. See Alabama, State of.

MILTHERS (VILHELM) [1865-] Foreløbig Beretning om en geologisk Rejse i det Nordøstlige Tyskland og Russisk Polen, &c. pp. 18. See Denmark.—Danmarks Geologiske Undersøgelse. 3. Række. Oversigt, &c. No. 3.

Milthers (V.) Grundvand og vandførende Lag i Danmark, særlig med Henblik paa Forsyningen af Brønde. pp. 64: 18 pls., 1 map, text illust. See Denmark.— Danmarks Geologiske Undersøgelse. 3. Række. Oversigt, &c. No. 4.

MILTITZ (FRIEDRICH VON) [-1840] Handbuch der Botanischen Literatur...mit Angabe der Preise und Recensionen, von F. von Miltitz...Mit einer Vorrede von...L. Reichenbach, &c. pp. vii, coll. 544. 8º. Berlin. 1829.

Printed in double column.
There is a second title, which reads:—"Bibliotheca Botanica," &c.

MILTON, Viscount. See FITZ-WILLIAM (W. WENTWORTH-) Viscount Milton.

MILTON [NORTON] GOLDFIELD. [Maps.] [For maps of this Goldfield] See QUEENSLAND. -Geological Survey. [Maps.]

MILTZ (OTTO) Das Auge der Polyphemiden. pp. 60 [1]: 4 pls. (col.) See Zoologica. Bibliotheca Zoologica, &c. Hft. XXVIII. 4º. 1899.

MILWAUKEE.-Natural History Society of Wisconsin.

See NATURAL HISTORY SOCIETY OF WISCONSIN.

MILWAUKEE.-Public Museum. Annual Report of the Board of Trustees, &c. No. 1-> 1883-> 8º. Milwaukee [1883->].

MINAKATA (K.) Kimpu. [A treatise on Fungi, with manuscript translations by K. Minakata.] See Saka-мото (К.)

MINA-PALUMBO (FRANCESCO) Catalogo degli Uccelli delle Madonie, &c. pp. 32 & 45. See Palermo. -REALE ACCADEMIA DI SCIENZE, &c. Atti, &c. Nuova 40. 1853-59. Serie, Vol. II & III.

Minà-Palumbo (F.) Storia Naturale delle Madonie. Catalogo dei Lepidotteri Diurni, &c. pp. 26. See Pa-LERMO.—REALE ACCADEMIA DI SCIENZE, &c. Atti, &c. Nuova Serie, Vol. III. 4º. 1859.

MINAS GERAES, State of. - COMMISSÃO GEO-GRAPHICA E GEOLOGICA. Boletim. No. 1→ 8º. Rio de Janeiro, 1894->

Minas Geraes, State of.—COMMISSÃO GEOGRAPHICA E GEOLOGICA. [Maps.] [Map of the State of Minas Geraes. Scale 1:100,000, i.e. $1 \text{ in.} = 1\frac{1}{2} \text{ m.}$ about.] Sh. 1-> [Rio de Janeiro,] 1895->

MINCHIN (EDWARD ALFRED) [1866-] Sponges. Phylum Porifera. pp. 178: text illust. See LANKESTER (E. R.) A Treatise on Zoology. Pt. II.

Minchin (E. A.) The Sporozoa. See LANKESTER (E. R.) A Treatise on Zoology, &c. Pt. I, fasc. 2. 80, 1903,

MINDANA (ALVARO DE) [Voyages to Peru, 1567 & 1595-96.] Sce Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. xvIII. 4º. 1764.

MINDEN (MAX VON) Beiträge zur anatomischen und physiologischen Kenntnis Wasser-secernierender Organe. pp. 76: 7 pls. See BIBLIOTHECA BOTANICA, &c. Hft. 46.

MINDING (ERNST FERDINAND ADOLPH) [1806-1885] & others. Handwörterbuch der Chemie und Physik. Von . . . F. Minding, &c. See August (E. F.) & others.

MINDING (JULIUS) Ueber die geographische Vertheilung der Säugethiere. pp. 103. 4º. Berlin, 1829.

MINER (HARRIET STEWART) Orchids: the Royal Family of Plants, with illustrations from Nature. pp. 89: 24 pls. col.

4º. London, 1885.

mineral collector, The, devoted to the interests of the Collector [and] Student... of Mineral specimens... Editors, A. C. Bates... [and] A. Chamberlain, &c. Vol. I-xv. illust. 8°. New York, 1894-1909.

After this date the "Mineral Collector" was merged with the "Guide to Nature"

mineral industry, The, its statistics, technology and trade . . . from the earliest times to the end of 1892 (-1893->) . . . Edited by R. P. Rothwell ([and afterwards] J. Struthers; The Editorial Staff of The Engineering and Mining Journal; W. R. Ingalls). Vol. I-> illust. 8°. New York & London, 1893-> Statistical Supplement of the "Engineering and Mining Journal."

MINERALIENCABINETT gesammlet und beschrieben von dem-Verfasser der Erfahrungen vom Innern der Gebirge [i.e. F. W. H. von Trebra]. pp. 212: 1 pl. 8°. Clausthal, 1795.

MINERALOGIA. Tavole di Mineralogia descrittiva, &c. [By T. Chionio.] 47 fols. obl. fol. Torino, 1891.

Lithographed, on one side of the paper only.

MINERALOGICAL MAGAZINE, The. See MINERALOGICAL SOCIETY.

MINERALOGICAL SOCIETY.

[1876 Founded as Mineralogical Society of Great Britain and Ireland, 1884 Amalgamated with the Crystallelegical Spiriting and Ireland, Amalgamated with the Crystallological Society to form the Mineralogical Society.]

The Mineralogical Magazine and Journal of the . . . Society, &c. Vol. 1-> 8°. London & Truro, 1877-> With Vol. 11 is issued a large Mineralogical Chart and Geological Map of the Shetland Islands; and with Vol. v, no. 21, is a Geological and Mineralogical Map of Sutherland, both by M. Foster Heddle.

—— Index of Authors and Subjects, Vol. I-X. 8º. London, 1895.

MINERALOGISCHE BELUSTIGUNGEN, zum Behuf der Chymie und Naturgeschichte des Mineralreichs. [Edited by J. C. Adelung.] Bd. I-vI.† illust. 8°. Leipzig, 1768-71.

MINERALOGISCHE JAHRESHEFTE. ... E. F. Glocker . . . Zugleich als fortlaufende Supplemente zu des Verfassers Handbuch der Mineralogie, &c. Nürnberg, 1833-41.

Issued in seven parts, of which Hft. 5-7 (=Vol. 11) have a second title reading:—"Systematischer Bericht über die Fortschritte der Mineralogie . . . Mit Berücksichtigung der Geologie und Petrefactenkunde."

MINERALOGISCHE MITTHEILUNGEN.

See MINERALOGISCHE UND PETROGRAPHISCHE MIT-THEILUNGEN.

MINERALOGISCHE UND PETROGRAPHI-

SCHE MITTHEILUNGEN.
Mineralogische Mittheilungen, gesammelt von G. 4º. Wien, 1872-77. Tschermak. Jahrg. 1871-77.

[Continued as:] Mineralogische und Petrographische Mittheilungen. Herausgegeben von G. Tschermak. (Neue Folge) Bd. 1-x. 8º. Wien, 1878-89.

[Continued as:]
Tschermaks Mineralogische und Petrographische Mittheilungen, herausgegeben von F. Becke. (Neue Folge)
Bd. xi->
8°. Wien, 1889-> Bd. $xi \rightarrow$

86. Wien, 1890. — Register zu Bd. I-X.

- Register zu den Bänden XI-XXV. 8º. Wien, 1907.

MINERALOGISCHES TASCHENBUCH.

See NEUES JAHRBUCH FUER MINERALOGIE, &c.

MINERALOGY. Försök til Mineralogie, &c. [By A. F. Cronstedt.] pp. [38,] 251. 8°. Stockholm, 1758.

- Andra uplagan, &c. pp. [xlviii,] 302. 80. Stockholm, 1781. For translations of this work, See CRONSTEDT (A. F.)

MINERALOGY. Sketch of a new arrangement of 4º. [London, 1800.] Mineralogy. pp. 23.

MINERALOGY. A Manual of Mineralogy; in wich [sic] is shown how much Cornwall contributes to the illustration of the Science. [By Thomas Hogg.] pp. [iv,] xviii, 245 [1]: 1 pl. 8º. Truro, 1825.

- [Another edition.] See Hogg (T.) 80, 1826,

MINERALOGY. Mineralogy. [By H. J. Brooke.] 40. [London, 1845.] Encyclopædia Metropolitana, Vol. vi, pp. 465-528.

MINERALOGY. Minéralogie et Lithologie. pp. 157: 12º. Paris, 1899. text illust. Encyclopédie Populaire Illustrée du xxeme Siècle,

MINERALS AND METALS; their natural history . . . with incidental accounts of Mines and Mining. pp. xii, 248: 6 pls., text illust. 8º. London, 1835.

MINEROPHILUS. Neues und wohleingerichtetes Mineral- und Bergwerks-Lexicon . . . von Minerophilo, Freibergensi. Dritte... Ausgabe. pp. 598: 1 pl. 8°. Chemnitz, 1784.

The first edition appeared in 1730.

MINERS' ASSOCIATION OF CORNWALL AND DEVONSHIRE.

[1859 Founded.
1884 United with the Mining Institute of Cornwall to form the Mining Association and Institute of Cornwall (q.v.).]

Annual Meeting, &c. 2 No. 8º. Truro & Falmouth, 1865, 72. Wanting the Number for 1866-70.

[Continued as:] Reports and Proceedings, &c. 1872-81. 8 No. 8°. Truro & Falmouth, 1873-82. Wanting the Report for part of 1875 and for 1876.

MINERVA. Jahrbuch der Universitäten der Welt. Herausgegeben von . . . R. Kukula und K. Trübner. Jahrg. 1→ 8º. Strassburg, 1891->

MINGAZZINI (Pio) [-1905] Ricerche sul parassitismo dell' Amphistomum conicum. pp. 10: text illust. See CATANIA, - ACCADEMIA GIOENIA DI SCIENZE NA-TURALI. Atti, &c. Ser. IV, vol. XII, mem. 10. 40. 1899.

MINIERI-RICCIO (CAMILLO) Breve notizia dell' Erborio di Ferrante Imperato. pp. 8. 8º. [

MINING AND GEOLOGICAL MUSEUM, SYDNEY.

See NEW South Wales. - Department of Mines.

MINING AND METALLURGICAL EXHIBI-TION, LONDON, 1890. See I. Ondon.—International Exhibition of Mining & Metallurgy, 1890.

MINING AND SMELTING MAGAZINE, The: a monthly review . . . Edited by H. C. Salmon. Vol. I-VII. illust. 80. London, 1862-65. Wanting Vol. vii.

MINING ASSOCIATION AND INSTITUTE OF CORNWALL.

[1884] Founded by the amalgamation of the Miners' Association of Cornwall and Deron with the Mining Institute of Cornwall (q,v).]

Transactions, &c. Vol. I-VI.†

8°. Redruth & Camborne, 1885-96.

MINING INSTITUTE OF CORNWALL.

[1871 Founded. 1884 Amalgamated with the Miners' Association of Cornwall and Devon to form the Mining Association and Institute of Cornwall $(q|x_0)$]

Proceedings, &c. Vol. I, 1876-1883.
8º. Truro, Plymouth, Redruth, 1877-84.

Wanting No. 4.

MINING JOURNAL, The. The Mining Journal, Railway and Commercial Gazette, forming a complete history of the ... progress of Mines and Railways, &c. Vol. XLIX-LXXXII. fol. London, 1879-1907. During this period various changes were made in the wording of the

sub-title.

[Continued as:]
The Mining Journal. A Record of Mining and Metal-

lurgical progress. Vol. LXXXIII->
fol. & 4º. London, 1908-> The change to 4° size began with Vol. LXXXVI.

Mining Journal, The, &c. Cornish Mining. By the Special Correspondent of the . . . Journal. Tin. np. 36. fol. London, 1902. This appeared in Vol. LXXII, 1902, of the Journal.

MINING MANUAL, The, for 1907, &c. See Skin-NER (W.) 80. 1907.

MINING RECORD OFFICE.

[1840 Established as a branch of the Museum of Practical Geology.
 1883 Transferred to the Home Office.]

[For the 'Mineral Statistics' and other publications issued by this Office]

See Great Britain and Ireland.—Geological Survey. See Museum of Practical Geology.

See Great Britain and Ireland.—Home Office.

MINISTÈRE DE L'INSTRUCTION PUB-LIQUE, &c. See FRANCE.

MINKEVICH (ROMUAL'D KASIMIROVICH) Izslyedovaniya nad prostyešshīmī Chernagho Morya. I. Orghanīzatziya, razmnozhenie i polozhenie v sīstemye roda Euplotes, Ehrbg.—(Etudes sur les Protozoaires de la Mer Noire . . . I. L'organisation, la multiplication et la position systématique du genre Euplotes, Ehrbg.) pp. 67, 8, 2:2 pls., text illust. [Russ., with fr. résumé.] See Kazan.—obshchestvo estestvoispuitateleĭ, &c. Trudui, &c. Tom. xxxv, vuip. 1. 8º. 1901.

Minkevich (R. K.) Mémoire sur la biologie du Tonnelier de Mer (Phronima sedentaria, Forsk.). pp. 21: text illust. See Monaco.—Institut océanographique. Bulletin, &c. No. 146. 8°. 1909.

MINKIEWICZ (ROMUALD) See MĪNKEVĪCH (R. K.)

MINKS (ARTHUR) Das Microgonidium. Ein Beitrag zur Kenntniss des wahren Wesens der Flechten, &c. pp. v, 249 : 6 pls. col. 8º. Basel, &c., 1879. Minks (A.) Symbola Licheno-Mycologieæ. Beiträge zur Kenntniss der Grenzen zwischen Fleehten und Pilzen. 2 Thl. [in 1 Vol.] 8°. Kassel & Berlin, 1881–82.

MINNE (ACHILLE) & Willem (V.) Recherches expérimentales sur la circulation sanguine chez l'Anodonte. pp. 28: 2 pls., text illust. See Brussels.—Académie royale des sciences, &c. Mémoires, &c. Tom. lvil.

Minne (A.) & Willem (V.) Recherches sur l'excrétion chez quelques Annélides. pp. 72 [1]: 4 pls. (col.), text illust. See Brussels.—Académie royale des sciences, &c. Mémoires, &c. Tom. LVIII. 4º. 1900.

MINNEAPOLIS.—Minnesota Academy of Natural Sciences.

See MINNESOTA ACADEMY OF NATURAL SCIENCES.

MINNEAPOLIS. University of Minnesota. Agricultural Experiment Station.—Entomological Di-

Bulletin No. 55. Grasshoppers, Locusts, Crickets, Cockroaches, etc., of Minnesota. See LUGGER (O.) 80. [1897.]

MINNESOTA, State of.—GEOLOGICAL AND NATURAL HISTORY SURVEY.

Annual Reports . . . 1872-1898. N. H. Winchell, State Geologist. No. 1-24.

8º. St. Paul, St. Peter & Minneapolis, 1876-99. Wanting No. 22 & 23. No. 1-3 are of the second edition. There is an Index to the whole set at the end of the last volume.

Minnesota, State of.—GEOLOGICAL AND NATURAL HIS-

The Geology of Minnescta . . . Final Report. By N. H. Winchell, &c. Vol. I-> 4º. Minneapolis, 1884->

Minnesota, State of.—GEOLOGICAL AND NATURAL HIS-TORY SURVEY.

Bulletin, &c. No. 1→

8º. St. Paul & Minneapolis, 1887-> Wanting No. 9. Each number contains a separate memoir. No. 1 bears date 1889.

Minnesota, State of.—GEOLOGICAL AND NATURAL HIS-TORY SURVEY.

Reports of the Survey. Botanical Series I-> 8º. Minneapolis, 1892->

Wanting No. 11 & IV, "Minnesota Botanical Studies," No. 1 & 2.

MINNESOTA
SCIENCES. [Founded 1873.]
Bulletins, &c. Vol. I-IV, no. 1, pt. 1.†
8°. Minneapolis, 1873-96. MINNESOTA ACADEMY OF NATURAL

Minnesota Academy of Natural Sciences.
Occasional papers. Vol. 1, no. 1.† Preliminary notes
on the Birds and Mammals collected by the Menage Scientific Expedition to the Philippine Islands. By F. S. Bourns and D. C. Worcester. pp. 64.
8º. Minneapolis, 1894->

MINNESOTA SEASIDE STATION. See St. Paul, Minnesota.

MINNIGERODE (LUDWIG BERNHARD) [1837-1896] Ueber Wärmeleitung in Krystallen. Inaugural-Dissertation, &c. pp. 21.

4º. Göttingen, 1862.

MINORCA. [Maps.] See Balearic Isles. [Maps.]

MINOT (CHARLES SEDGWICK) Studies on the Tongue of Reptiles and Birds. pp. 20: 1 pl., text illust. See Boston Society of Natural History. Anni-40. 1880. versary Memoirs, &c.

Minot (C. S.) Vermes. See Kingsley (J. S.) The Standard Natural History, &c. Vol. I. 4°. 1885.

MINSHALL (F. W.) [For official publications in connection with the Survey] See Onio, State of .-Geological Survey.

MINTER (GUSTAVUS GUILIELMUS) A. Arsakyi . . . Commentatio de Piscium cerebro et medulla spinali scripta . . . denuo edita fragmentis de eadem re additis ab G. G. Minter, &c. See ARSAKIS (A.)

MINUNNI (GAETANO) Jahresbericht über die Fortschritte der Chemie . . . herausgegeben von . . . G. Minunni. 1894-> See Jahresbericht ueber die FORTSCHRITTE DER REINEN, PHARMACEUTISCHEN UND TECHNISCHEN CHEMIE, &c. 8°. 1901->

MIOT (HENRI) Les Insectes auxiliaires et les Insectes utiles. pp. 101: text illust.

12º. Versailles & Paris, 1870.

MIQUEL (FREDERIK ANTON WILLEM) [1811-1871] F. A. G. Miquel . . . Responsio ad quæstionem botanicam . . . propositam : "Describatur germinatio Planta-rum, præmissa brevi disputatione de partibus sive organis, quibus constat fructus, deque harum partium functione," &c. pp. 71, 2 tabs. 4º. [Groningen, 1832.]
Ann. Acad. Groning. 1830-31.

Miquel (F. A. W.) Flora Belgii septentrionalis . . . Vol. II. Pars I. Equisetaceæ . . . Musci et Hepaticæ elaboratæ studio F. A. G. Miquel . . . Pars II continens . . . Algas quas elaboravit F. A. G. Miquel. See Hall (H. C. van) 8º. 1832-40.

Miquel (F. A. W.) F. A. G. Miquel . . . Responsio ad quæstionem . . . qua quæritur : "Organorum in Vegetabilibus exponatur ortus, explicatio et successio, tum aliorum ex aliis, et in alia mutatio, quam metamorphosin sive prolepsin Plantarum dicunt Botanici," &c. pp. 101: 2 pls. See Leyden.—RIJKS-UNIVERSITEIT. Annales, &c. 1832-33. 4º. 1834.

4º. 1833. - [Preprint.] This issue has an additional title-page, which reads: "F. A. G. Miquel . . . Commentatio de Organorum in Vegetabilibus ortu et metamorphosi," dc.

Miquel (F. A. W.) De Noord-Nederlandsche vergiftige Gewassen. pp. 198: 30 pls. (col.) 8º. Amsterdam, 1836.

Miquel (F. A. W.) Disquisitio geographico-botanica de Plantarum regni Batavi distributione. pp. xxxii, 88. 8º. Lugduni Batavorum, 1837.

Miquel (F. A. W.) [Leerboek tot de Kennis der Artsenijgewassen, krachten, gebruik en pharmaceutische 8º. Amsterdam, 1838.] bereidingen. Wanting.

— [Another edition entitled :] Leerboek der Artsenijgewassen . . . Nieuwe uitgave, &c. pp. lx, 405.

8°. Utrecht & Amsterdam, 1859.

Miquel (F. A. W.) See BULLETIN DES SCIENCES PHY-SIQUES ET NATURELLES EN NÉERLANDE, rédigé par F. A. W. Miquel, &c. 1838-40. 8º. & 4º. [1838-40.] F. A. W. Miquel, &c. 1838-40.

Miquel (F. A. W.) Commentarii Phytographici, quibus varia rei herbariæ capita illustrantur. pp. vii, 146: 14 pls. fol. Lugduni Batavorum, 1838-40.

[Contains:—]
I. Commentatio de vero Pipere Cubeba deque speciebus cognatis cum

eo commutatis.

11. Observationes de Piperaceis et Melastomaceis.

111. Sylloge Plantarum novarum vel minus cognitarum ex Ordinibus Araliacearum, Cactearum, Hypoxidearum, Cycadearum et Urticacearum.

Miquel (F. A. W.) Monographia generis Melocacti. 4º. [Breslau & Bonn, 1841.] Nova Acta Acad. Cæs. Leop.-Carol., dc. Vol. xviii, suppl. 1. pp. 83-200c.: 11 pls., col.

Miquel (F. A. W.) Monographia Cycadearum. pp. iv, fol. Trajecti ad Rhenum, 1842. 82: 8 pls.

- Miquel (F. A. W.) Sertum Exoticum contenant des figures et descriptions de Plantes nouvelles ou peu connues...Tom. 1.† pp. 8:5 pls. 4º. Rotterdam, 1842.
- Miquel (F. A. W.) Systema Piperacearum. pp. iv, 575. 8º. Roterodami, 1843.
- Miquel (F. A. W.) [Lists and descriptions of the Piperaceæ (—Addenda) collected during the Voyage.] See MEYEN (F. J. F.) Reise um die Erde . . . 1830-32, &c. [Thl. IV.] 4º. 1843.
- Miquel (F. A. W.) Plantæ Preissianæ [in part by F. A. W. Miquel], &c. See Lehmann (J. G. C.)
- Miquel (F. A. W.) Illustrationes Piperaccarum, &c. pp. 87: 92 pls. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. xxi, suppt.
- Miquel (F. A. W.) F. A. G. Miquel . . . Oratio de Regno Vegetabili in telluris superficie mutanda efficaci, &c. pp. 43. 4°. Amstelædami, 1846.
- Miquel (F. A. W.) Revisio critica Casuarinarum. pp. 84: 12 pls. 4º. Amstelodami, 1848.
- Miquel (F. A. W.) Over de Afrikaansche Vijge-Boomen. pp. 40: 5 pls. 4º. Amsterdam, 1849.
- Miquel (F. A. W.) Stirpes Surinamenses selectæ, &c. pp. 234: 65 pls. See Haarlem.—Hollandsche maatschappij der wetenschappen. Natuurkundige Verhandelingen, &c. Tweede Verzameling, Deel vii.
- Miquel (F. A. W.) Analecta Botanica Indica, seu Commentationes de variis Stirpibus Asiæ australioris, 3 Pt. 40. Amsterdam, 1850-52.

 Verhandl. k. Nederland. Instit. Recks III, deel III-v.
- Miquel (F. A. W.) Plantæ Junghuhnianæ. (Coniferæ to Gunneraceæ.—Palmæ to Ebenaceæ.—Malvaceæ to Tiliaceæ.—Sapindaceæ.—Compositæ.) See Junghuhn (F. W.)

 8º. [1851-55.]
- Miquel (F. A. W.) [Piperaceæ and Artocarpeæ.] See Seemann (B. C.) The Botany of the Voyage of H.M.S. Herald... 1845-51, &c. 40. 1852-57.
- Miquel (F. A. W.) Chloranthaceæ et Piperaceæ.— Urticineæ.—Mantissa Piperacearum.—Ebenaceæ, Symplocaceæ, Sapoteæ.—Primulaceæ, Myrsineæ. See Martius (C. F. P. von) Flora Brasiliensis, &c. Vol. IV, pt. 1; vii; x. fol. 1852-63.
- Miquel (F. A. W.) De fossiele Planten van het krijt in het Hertogdon Limburg. pp. 24: 7 pls. See Hol-Land.—Commissie belast met het Vervaardigen eener Geologische Beschrijving en Kaart van Nederland. Verhandelingen, &c. Deel I, pt. 2. 4º. 1853.
- Miquel (F. A. W.) De Barnsteen in het oostelijk gedeelte der Provincie Groningen, door G. A. Venema. (Naschrift door F. A. W. Miquel.) pp. 18: text illust. See Holland.—Commissie belast met het Vervaardigen eener Geologische Beschrijving en Kaart van Nederland. Verhandelingen, &c. Deel II, pt. 2. 4º. 1854.
- Miquel (F. A. W.) F. A. G. Miquel . . . Flora Indiæ Batavæ. (Flora van Nederlandsch Indie.) 3 Vol. [in 4.] 80. Amstelædami, &c., 1855-59.
 - Vol. 1, pt. 1. Dicotyledones Polypetalæ Perigynæ. 1855.

 "" " 2 Hypogynæ. 1859.

 Dicotyledones Monopetalæ nec non ordines Gymnospermi. 1856.
- spermi. 1856.

 " III. Monocotyledones et Conspectus Phytogeographicus. 1855.

 Supplementum primum Prodromus Flores Cons
- Supplementum primum. Prodromus Floræ Sumatranæ. pp. xxiv, 656: 4 pls.
 8º. Amstelædami, &c., 1860.

- Miquel (F. A. W.) See JOURNAL DE BOTANIQUE NÉERLANDAISE, rédigé par F. A. W. Miquel. Tom. 1.† 8º. 1861.
- **Miquel** (F. A. W.) Prodromus systematis Cycadearum, &c. pp. 35. 4º. Ultrajecti, Amstelodami, 1861.
- Miquel (F. A. W.) Sumatra, seine Pflanzenwelt und deren Erzeugnisse . . . Deutsche Ausgabe. pp. xxiv, 656: 4 pls. 8°. Amsterdam, &c., 1862. This is the German version of the Supplement to the "Flora Indiæ Batavæ" [q. v. supra].
- Miquel (F. A. W.) Annales Musei Botanici Lugduno-Batavi. Edidit F. A. G. Miquel. Vol. 1-1v.† illust. fol. Amstelodami, &c., 1863-69.
- Miquel (F. A. W.) Choix de Plantes rares ou nouvelles, cultivées et dessinées dans le Jardin Botanique de Buitenzorg, &c. 26 pls. col., with descriptive letterpress. fol. La Haye, 1864.
- Miquel (F. Λ. W.) Prolusio Flore Japonice. pp. viii, 392: 2 pls.
 fol. Amstelodami & Trajecti ad Rhenum, 1866-67.
 Ann. Mus. Bot. Lugd. Bat. Vol. 11 & 111.
- Miquel (F. A. W.) Casuarinæ. See Candolle (A. P. DE) Prodromus systematis naturalis Regni Vegetabilis, &c. Pt. xvi. 80. 1868.
- Miquel (F. A. W.) De Palmis Archipelagi Indici observationes novæ, &c. pp. 33:1 pl. col. See Amsterdam.—Koninklijke akademie von wetenschappen. Verhandelingen, &c. Deel xi. 4º. 1868.
- Miquel (F. A. W.) Flora Japonica . . . Sectio Prima (Vol. 11. ab auctoribus inchoatum relictum ad finem perduxit F. A. G. Miquel), &c. See Siebold (P. F. de) fol. 1870.
- Miquel (F. A. W.) Catalogus Musei Botanici Lugduno-Batavi . . . Pars prima. Flora Japonica. pp. 229. 8 Pt. [in 1 Vol.] 80. Hagæ, 1870.
- **Miquel** (F. A. W.) Illustrations de la Flore de l'Archipel Indien. pp. x, 114: 37 pls.

 4°. Amsterdam, &c., (1870-) 1871.
 - This work forms suite to the "Annales Musei Botanici Lugduno-Batavi." Issued in three parts, as follows:—1. pp. 1-43: pls. i-xiii, 1870. 2. pp. 49-96: pls. xie-xxv, 1870. 3. pp. 97-114: pls. xxvi-xxxvii, 1871. The first two parts, however, were only recorded in the "Bibl. Hist. Nat." in 1871 (Bd. xx1, p. 34) and the third in 1874 (Bd. xx1v, p. 134).
- Miquel (F. A. W.) & Groenewegen (J. C.) Catalogus Horti Botanici Amstelodamensis, &c. See Amsterdam.—Hortus Botanicus Amstelodamensis. 8º. 1857.
- MIQUEL (Jean) & others. Les terrains primaires de l'arrondissement de Saint-Pons (Hérault). Par P. de Rouville, A. Delage, J. Miquel. pp. 46: 1 pl., 1 map geol. col. See Montpellier.—Académie des sciences, &c. Mémoires, &c. Sér. II, tom. II, no. 1. 8º. 1894.
- **MIQUEL** (PIERRE) [1850-] Les Organismes vivants de l'Atmosphère. pp. viii, 310 : 1 pl., text illust. 8°. Paris, 1883.
- Miquel (P.) See Annales de Micrographie . . . Rédacteur . . . P. Miquel, &c. Ann. 1-x. 8º. 1888-98.
- MIRA (Francesco) Las Dunas de Guardamar. pp. 21: 11 pls. See Madrid.—Real Sociedad ESPAÑOLA DE HISTORIA NATURAL. Tom. IV, mem. 2.
- MIRAM (EMILIE) Zur Orthopteren-Fauna Russlands. pp. 9. See Helsingfors.—Finska vetenskaps-societeten. Oversigt af . . . Förhandlingar. Vol. xlix, no. 6, 8°. 1907,

- MIRBEL (CHARLES FRANÇOIS BRISSEAU DE) [1776-1854] Traité des Arbres et Arbustes que l'on cultive en pleine terre en Europe, et particulièrement en France, par Du Hamel. (Seconde) édition augmentée . . . Rédigé par . . . Mirbel, &c. 7 Tom. illust. col. See Du HAMEL DU MONCEAU (H. L.) fol. [1800–19.]
- Mirbel (C. F. B. DE) Histoire naturelle, générale et particulière des Plantes, &c. Tom. 1-xvIII. See BUFFON (G. L. L. DE) Count. Histoire naturelle . . . Nouvelle édition . . . Ouvrage . . . rédigé par C. S. Sonnini. [Suites.] Tom. 1 & 11, "Traité d'Anatomie et de Physiologie Végétales," were also issued separately [q,v] infra].
- Mirbel (C. F. B. DE) Traité d'Anatomie et de Physiologie Végétales, pour servir d'introduction à l'étude de la Botanique. 2 Tom. illust. 8º. Paris, An x [1802].

 Also issued as Tom. i & 11 of the "Histoire naturelle... des Plantes.
 Ouvrage faisant suite aux œuvres de Leclerc de Buffon... rédigé par
 C. S. Sonnini," &c. [q.v.]
- Seconde édition. 2 Tom. illust. 8º. Paris, 1813.
- Mirbel (C. F. B. DE) See DICTIONARIES. Dictionnaire des Sciences naturelles, &c. 60 Vol. 8°. 1804-30.
- Mirbel (C. F. B. DE) Exposition et défense de ma théorie de l'organisation végétale.... Publié [with an introduction] par le Dr. Bilderdyk. (Erläuterung und Vertheidigung meiner Theorie des Gewächsbaues.) pp. xxxviii, 295, 72: 3 pls. FR. & GERM. 8º. La Haye, 1808.
- Mirbel (C. F. B. DE) Exposition de la théorie de l'organisation végétale, servant de réponse aux questions proposées en 1804 par la Société Royale de Göttingue... Seconde édition. pp. viii, 320 : 9 pls. 8º. Paris, 1809.
- Mirbel (C. F. B. DE) Considerations sur la manière d'étudier l'histoire naturelle des Végétaux, servant d'introduction à un travail anatomique, physiologique et botanique sur la famille des Labiées. - Mémoire sur l'Anatomie et la Physiologie des Plantes de la famille des Labiées. pp. 82: 9 pls.
 Ann. Mus. Hist. Nat. Paris. Tom. xv. 4º. Paris, 1810.
- Mirbel (C. F. B. DE) Examen de la Division des Végétaux en endorhizes et exorhizes. pp. 40: 6 pls. 4º. [Paris,] 1810.

Ann. Mus. Hist. Nat. Paris. Tom. XVI.

- Mirbel (C. F. B. DE) Examen critique de quelques mémoires anatomico-physiologico-botaniques de M. Mirbel. See RICHARD (L. C. M.) Analyse botanique des Embryons endorhizes, &c.
- Mirbel (C. F. B. DE) Élémens de Physiologie Végétale et Botanique. 2 Pt. illust. 8º. Paris, 1815.
- Mirbel (C. F. B. DE) Nouvelles recherches sur la structure de l'Ovule végétal et sur ses développements. pp. 76: 10 pls. 4º. [Paris, 1830.] Mém. Acad. Sci. Paris. Tom. 1X.
- Mirbel (C. F. B. de) Cours Complet d'Agriculture . . . rédigé . . . par . . . M. Mirbel, &c. 17 Tom. illust. See Vivien de Saint-Martin (L.) 80. 1834-40.
- Mirbel (C. F. B. DE) & Desfontaines (R. L.) Rapport d'un Mémoire de M. A. Michaux . . . sur le Zelkoua, ou Planera crenata, &c. See Michaux (F. A.) Mé-moire sur le Zelkoua, &c. 8º, 1831. moire sur le Zelkoua, &c.
- Mirbel (C. F. B. de) & Lamarck (J. B. P. A. de M. de) Histoire naturelle des Végétaux, &c. 15 Tom. See Buffon (G. L. L. de) Histoire naturelle . . . classée . . . par R. R. Castel, &c. 18º. An XI [1803].
- Nouvelle édition. 15 Tom. col. illust. 18°, 1830.

- MIRECOURT (SÉBASTIEN GERARDIN DE) See GERARDIN (S.)
- MIRO (José Ignacio) Estudio de las Piedras preciosas: su historia y caractéres en bruto y labradas, con la descripcion de las Joyas mas notables de la con la descripcion de las soyas lines. Corana de España, &c. pp. [iv,] 288 [3]: 12 pls. 8°. Madrid, 1870.
- MISCELLANEA ENTOMOLOGICA: organe international . . . Direction et rédaction E. Barthe, 8º. [Paris, &c.,] 1892-> &c. Ann. I-> Without title-pages or indexes: title from wrapper.
- MISCELLANEA PHYSICO-MEDICO-MA-THEMATICA, oder angenehme, curieuse und nützliche Nachrichten von physical- und medicinischen, auch dahin gehörigen Kunst und Literatur-Geschichten... herausgegeben von D. A. E. Büchner. 1727 & 1730, 4º. Erfurt, 1731-34. Wanting the intermediate vols, and the latter part of that for 1730.
- MISHKOVIĆ (Iovan) Opis Rudnichkogh okrugha. [Description of the district of Rudnik.] 2 Pt. 8°. u Beoghradu, 1872, 1875. Ghlasnik Srpsk, učhen, društva. Bd. xxxiv, pp. 178-334 [1]; Bd. xLi, pp. 104-282.
- Mishković (I.) Khidroghrafiia nezavisne knezhevine Srbiie. [Hydrography of . . . Servia.] pp. iv, [iii,] 226: 6 maps. 8º. u Beoghradu, 1880.
- Mishković (I.) Kn'azhevachki okrugh. [The Knazhe-8º. u Beoghradu, 1881. vatz district.] Ghlasnīk Srpsk. učhen. društva. Bd. xlix, pp. 53-124: 4 pls., 1 map.
- Mishković (I.) Topoghrafski rechnik Iaghodinskogh okrugha. [Topographical Dictionary of the Jagodina district.] pp. 202 [3]. 8°. u Beoghradu, 1885. Ghlasnik Srpsk. učhen. društva. Bd. LXI.
- MISKIN (WILLIAM HENRY) Note on a collection of Lepidoptera from S.E. New Guinea. See GREAT BRITAIN AND IRELAND.—Colonial Office. Her Majesty's Colonial Possessions . . . Report on the Blue Book, &c. No. 103. (Appendix н.) 80. 1890.
- Miskin (W. H.) Synonymical Catalogue of the Lepidoptera Rhopalocera (Butterflies) of Australia, with full bibliographical reference; including descriptions of some new species. pp. xx, 92 (ix). See Brisbane.—Queensland Museum. Annals, &c. No. 1. 8°. 1891.
- MISSISSIPPI, State of. Preliminary Report on the Geology and Agriculture of the State . . . by L. Harper. pp. vii, 350: 5 pls. (2 col.), 5 maps col., text illust. 80. Jackson [Miss.], 1857. A similar report by B. L. C. Wailes appeared in 1854.
- Mississippi, State of. Report on the Geology and Agriculture of the State... by E. W. Hilgard. pp. xxiv, 391, 1 tab.: 2 pls., 1 map col., text illust. 8º. Jackson, Miss., 1860.
- MISSOULA, Montana.—UNIVERSITY OF MONTANA.
 Bulletin, &c. No. 1→ 8º. [Missoula, Mont.,] 1899→

Also comprising as subordinate Series :-

Biological Series No. 1 → Geological Series No. 1 → and miscellaneous Reports.

MISSOURI, State of. Geological Report of the country along the line of the south-western branch of the Pacific Railroad ... By G. C. Swallow, &c. pp. xvii, 8º. St. Louis, 1859. 93: 2 pls., 1 map col.

MISSOURI, State of.—BOARD OF AGRICULTURE. First (—Ninth) Annual Report on the noxious, beneficial and other Insects of the State of Missouri . . . By 8º. Jefferson City, 1869-77. C. V. Riley.

— General Index and Supplement, &c. See United States.—Entomological Commission. Bulletin. 80. 1881.

MISSOURI, State of.—BUREAU OF GEOLOGY AND MINES. The First and Second Annual Reports of the Geological Survey . . . By G. C. Swallow. 2 Pt. illust. 8º. Jefferson City, 1855.

Pt. 1. The First Annual Report, 1853 (The Second . . . 1854).

2. A preliminary report on some of the principal Mines in . . . Missouri, by A. Litton.

Mr. Meck's Report on Monteau county.

[Report on the country between the Missouri and Mississippi Rivers, by F. Hawn.]

Description of a Geological Section, on the Mississippi River, from St. Louis to Commerce, by Dr. Shumard.

Missouri, State of.—BUREAU OF GEOLOGY AND MINES. Bulletin. No. 1-v.† 8º. Jefferson City, 1890-91. 8º. Jefferson City, 1890-91.

Missouri, State of.—BUREAU OF GEOLOGY AND MINES. Biennial Report, &c. [No. 1, 2 & 9.] 8°. Jefferson City, Mo., 1891, 93 [-1907].

Missouri, State of.—BUREAU OF GEOLOGY AND MINES. [Publications, &c.] Vol. 1→ 8°. Jefferson City, 1891→

Missouri, State of.—BUREAU OF GEOLOGY AND MINES. Reports on the Geological Survey . . . 1855-71. By G. C. Broadhead, F. B. Meek and B. F. Shumard. pp. 323 [1], iv, 1 tab.: 5 pls. (col.), 9 maps (col.), text illust.

8º. Jefferson City, 1873.

Missouri, State of. -BUREAU OF GEOLOGY AND MINES. Geological Survey of Missouri . . . Preliminary Report on the Iron Ores and Coal Fields from the field work of 1872, &c. 2 Pt. [in 1 Vol.] illust., & Atlas, 7 pls., 7 maps (col.) 8°. & fol. New York, 1873.

Missouri, State of.—BUREAU OF GEOLOGY AND MINES. Report of the Geological Survey . . . including field work of 1873-74 . . . [By] G. C. Broadhead. pp. 734, xlix, 2, 4, 1 tab.: 28 pls. Atlas, 4 pls., 10 maps (col.) 8°. & fol. Jefferson City, 1874.

Missouri, State of.—BUREAU OF GEOLOGY AND MINES. A Report on the Higginsville sheet, Lafayette county... from field work prosecuted during . . . 1890-91. By A. Winslow. pp. 17: 1 map geol. col., 1 sh. of sections, text illust. fol. Jefferson City, 1892.

MISSOURI, State of.—GEOLOGICAL SURVEY. See supra, Bureau of Geology and Mines.

MISSOURI, State of. [Maps.] Parker's Geological Map of the State of Missouri... Scale 18 miles to one inch. See PARKER (N. H.) 1 sh. (col.) 1865.

MISSOURI BOTANICAL GARDEN. See SAINT LOUIS, Missouri.

MISSOURI UNIVERSITY. See Columbia, Missouri.

MITCHELL (DAVID WILLIAM) [-1859] The Genera of Birds . . . Illustrated by D. W. Mitchell. 3 Vol. See GRAY (G. R.) fol. 1844-49.

Mitchell (D. W.) Guide to the Gardens of the . . . Society . . . Third edition, &c. See Zoological Society OF LONDON. 80. 1859.

Mitchell (D. W.) Zoological Sketches . . . Edited, with notes [by D. W. Mitchell]. See Wolf (J.) fol. 1861. fol. 1861.

MITCHELL (EDWARD) A series of Engravings, representing the Bones of the Human Skeleton; with the Skeletons of some of the lower Animals. [Copied from the tables of Sue and Albinus.] By E. Mitchell...

The explanatory references by J. Barclay. 32 pls., with descriptive letterpress. fol. Edinburgh, 1819.

Printed (except the preface) in double column.
The wrapper bears the inscription "Second edition," and is dated 1824.
The title-page is that to the first part.
Three plates of Skeletons of Vertebrates, as examples of a projected work,

are included at the end.

- [Another edition entitled:] The Anatomy of the Bones of the Human Body; represented in a series of engravings . . . A new edition, by R. Knox, &c. 32 pls., with descriptive letterpress. 4º. Edinburgh, 1829. Printed in double column.

Mitchell (Edward) Engravings of the Cardiac nerves of the ninth pair, the glosso-pharyngeal, and the pharyngeal branch of the pneumo-gastric; copied from the "Tabulæ Neurologicæ" of A. Scarpa . . With letterpress description, translated from the original Latin, by Dr. Knox . . Third edition. 30 pls. (col.), with descriptive letterpress.

4º Edinburgh, 1832. Printed in double column.

Mitchell (EDWARD) Engravings of the Muscles . . copied from the folio plates of J. Cloquet. 24 pls., with 4°. Edinburgh, 1832. descriptive letterpress. Printed in double column.

Mitchell (EDWARD) Engravings of the Ligaments, copied from the original works of the Caldanis. descriptive letterpress. . . . Revised and carefully compared with nature by R. Knox. 10 pls., with descriptive letterpress.

40. Edinburgh, &c., 1834. Printed in double column.

Mitchell (EDWARD) Plates of the Arteries of the Human Body: after F. Tiedemann . . . Engraved by E. Mitchell, under the superintendence of J. W. Jones . . . The explanatory references translated from the original Latin, with additional notes, by Dr. Knox... Third edition. 38 pls. (col.), with descriptive letterpress. 4º. Edinburgh, &c., 1835.

Printed in double column.

MITCHELL (ELISHA) [1793-1857] A Memoir, &c. See PHILLIPS (C.) 80. 1858.

Mitchell (ELISHA) [For publications in connection with the Museum founded by E. Mitchell] See PRINCE-TON.—Princeton University.—E. M. Museum of Geology, &c.

MITCHELL (EVELYN GROESBEECK) Mosquito Life: the habits and life cycles of the known Mosquitoes of the United States . . . An account based on the investigations of . . . J. W. Dupree . . . and upon original observations by the writer. pp. xxii, 281: 9 pls., 1 port., text illust. 8°. New York & London, 1907.

MITCHELL (F. S.) The Birds of Lancashire . . . Illustrated by J. G. Keulemans, V. Prout, &c. pp. 12, xviii, 224: 11 pls. (col.), 1 map. 8°. London, 1885.

MITCHELL (JAMES) [1786?-1844] [Manuscript notes on Flint, including the MS. of a paper that appeared in the Edinb. New Phil. Journ., Vol. XXII, 1837. pp. 124.]

Mitchell (James) [Manuscript notes of Geological observations in his own handwriting and in that of others.] 3 Vol.

MITCHELL (JESSE) [-1872] Catalogue of the Mollusca in the collection of the . . . Museum. See MADRAS GOVERNMENT MUSEUM. 8°. 1867.

MITCHELL (JOHN) M.D. [-1772] D. I. Mitchell dissertatio brevis de principiis botanicorum et zoologorum . . . cum appendice aliquot generum Plantarum recens conditorum et in Virginia observatorum. pp. 46. 4º. Norimbergæ, 1769.

MITCHELL (JOHN) of Stanstead, Sussex [1762–] Dendrologia; or a Treatise of Forest Trees, with Evelyn's Silva revised, . . . and abridged, &c. pp. [ii,] 280: text illust. 8º. Keighley, &c., 1827.

MITCHELL (John M.) The Herring: its natural history and national importance. pp. xii, 372: 6 pls. col. 8°. Edinburgh & London, 1864.

MITCHELL (PETER CHALMERS) [1864-] Official Guide to the Gardens of the Zoological Society of London. By P. C. Mitchell . . . First edition, &c. See Zoological Society of London. 8º. 1904.

- Second edition, &c.

80. 1904.

— Third edition, &c.

80, 1905.

MITCHELL (SAMUEL AUGUSTUS) [1792-] Die vereinigten Staaten und die andern Länder Amerika's . . nach dem Englischen . . . bearbeitet von G. Remak. 8º. Philadelphia, 1849. pp. 205: text illust.

MITCHELL (SILAS WEIR) [1830-] Researches upon the venom of the Rattlesnake, with an investigation of the anatomy of the organs concerned. [With a bibliography.] pp. viii, 145: text illust. See SMITHSONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. XII, no. 6. 4°. 1860.

Mitchell (SILAS W.) & Morehouse (G. R.) Researches upon the anatomy and physiology of respiration in the Chelonia. pp. viii, 42: text illust. See SMITH-SONIAN INSTITUTION. Smithsonian Contributions to Knowledge. Vol. XIII, no. 9.

Mitchell (SILAS W.) & Reichert (E. T.) Researches upon the venoms of poisonous Serpents. pp. vii, 186: 5 pls., col. See Smithsonian Institution. Smithsonian Contributions to Knowledge. Vol. xxvi, no. 1. 40. 1886 (1890).

MITCHELL (Sir Thomas Livingstone) [1792-1855] Three expeditions into the interior of eastern Australia, with descriptions of the recently explored region of Australia Felix, and of the present colony of New South Wales. 2 Vol. illust. 8º. London, 1838.

Systematic lists of the Animals and Plants collected are given at pp. xvii-xxi of Vol. 1.

The Botanical notes, with descriptions of new species, are by J. Lindley; some Fossil Shells are described by J. De C. Sowerby in Vol. 1, and a series of remains of Fossil Manumalia from the Wellington Valley Caves by Prof. [afterwards Sir R.] Owen in Vol. 11.

Mitchell (Sir T. I.) Journal of an expedition into the interior of tropical Australia, in search of a route from Sydney to the Gulf of Carpentaria. pp. xiv, 437: 12 pls., 7 maps, text illust. 80. London, 1848.

In the Appendix there is a list of the Plants collected. The botanical matter and notes contained in the volume were supplied by G. Bentham, Sir W. Hooker, J. Lindley, and W. H. de Vriese.

MITCHELL (WALTER) On the Geometrical Isomorphism of Crystals and the derivation of all other forms from those of the Cubical System. pp. 68: 5 pls. 80. London, 1867.

Journ. Victoria Inst. Vol. 11.

Mitchell (WALTER) & Tennant (J.) Mineralogy and Crystallography, &c. See TENNANT (J.) & MITCHELL 80. (1856.) MITCHELL (WILLIAM FANCOURT) [1845-] [For official publications in connection with memoirs illustrating the maps] See Great Britain and Ireland.— Geological Survey: Ireland.

MITCHELL (WILLIAM STEPHEN) [1840-1892] The Introduction of the Potato into England. See M., W. S. 4º. [1886.]

Mitchell (William S.) A Book about W. Smith... and the Somersetshire Coal-Canal; being an account of the commencement of Stratigraphical Geology in 4º. Bath, 1872. England, &c.

A projected work that was never completed. This scrap-book contains the author's notes and memoranda, with photographs accompanied by geologically-coloured keys.

MITCHILL (SAMUEL LATHAM) [1764-1831] Observations on the Geology of North America, &c. See CUVIER (G. L. C. F. D.) Baron. Essay on the Theory of the Earth, &c. 80. 1818.

Mitchill (S. L.) Catalogue of the Organic Remains, which, with other Geological and some Mineral articles, were presented to the New-York Lyceum of Natural History...1826. pp. 40. 8°. New York, 1826.

MITCHINSON (ALEXANDER WILLIAM) The Expiring Continent: a narrative of travel in Senegambia, &c. pp. viii, 468: 16 pls., 1 map. 8º. London, 1881.

MITFORD (ALGERNON BERTRAM FREEMAN) See FREEMAN-MITFORD.

MĪTROFANOV (PAVEL ĪL'ĪCH) [1857-] K voprosu o Periferīcheskīkh Nervnuikh Okonchaniyakh. [On the question of the Nerve Terminations in the Epithelium.] pp. 30: 1 pl., text illust. See Moscow.— IMPERATORSKOE OBSHCHESTVO LYUBĪTELEĬ ESTESTVOZ-NANIYA ANTROPOLOGIIIĪ Ī ÉTNOGHRAFIĪ, &c. Īzvyestiya, &c. Tom. L, vuip. 2.

Mitrofanov (P. Ī.) Īzslyedovaniya nad razvītiem Pozvonochnuikh Zhīvotnuikh, &c. (Recherches sur le développement des Animaux Vertébrés.) pp. viii, 251: 7 pls. See Warsaw.—obshchestvo estestvoispuitateleť, &c. Trudui, &c. Tom. II, no. 7. 8°. 1892.

Mitrofanov (P. I.) O sostavnuikh chastyakh Bakterial'nuikh orghanizmov. [On the structural parts of Bacterial organisms.] pp. 80: 2 pls. col. See WARSAW. -OBSHCHESTVO ESTESTVOĪSPUITATELEĬ, &c. Trudui, &c. Tom. III.

Mitrofanov (P. I.)

Zamyetka o stroenii i obrazovanii zheltochnagho pokrova na Yaĭtzakh Ptītz. [Observations on the structure and formation of the vitelline membrane in Birds' Eggs.] pp. 23: text illust. O edinstvye nachal'nagho razvitiya u Amniota. [On

the similarity of the early stages of development in the

Amniota.] pp. 9. Opuitui nad nachal'nuim razvītiem Ptītz. [Experiments on the early stages of development of Birds.]

pp. 137: 2 pls., text illust.
See Warsaw.—obshchestvo estestvoispuitateleš, &c. Protokolui...Otdyelenie Biologhii. Ghod. IX.

Mitrofanov (P. I.) Teratogheneticheskiya nablyudeniva. [Teratogenetical observations.] pp. 64: 5 pls., text illust. See Warsaw.—obshchestvo estestvois-puitateleĭ, &c. Protokolui . . . Otdyelenie Biologhii. Ghod. x.

Mitrofanov (P. I.)

Novuiya nablyudeniya otnosītel'no nachal'nagho razvitiya Reptīlii. [Recent observations concerning the early stages of development of Reptiles.] pp. 56: 2 pls., text illust.

Sravnītel'nuiya dannuiya otnositel'no nachal'nagho razvītiya Ptītz. [Comparative data concerning the early stages of development of Birds.] pp. 42 [2]:

2 pls., text illust.

O pervichnoĭ plastinkye v razvitii Reptilii i Ptitz (Sauropsida). [On the primitive streak in the development of Reptiles and Birds.] pp. 27: text illust.

See Warsaw.—obshchestvo estestvoisputatelei,

See Warsaw.— obshchestvo Estestvoispuitatelei, &c. Protokolui... Otdyelenie Biologhii. Ghod. xi. 8º. 1901.

Mitrofanov (P. I.) Iz nachal'nagho razvitiya Perepelki. [On the early stages of development in the Quail.] (Coturnix communis, Bonn.) pp. 14: text illust. See Warsaw.—obshchestvo estestvoispultatelei, &c. Protokolui . . Otdyelenie Biologhii. Ghod. XII. 8º. 1902.

MITROPHANOW (P. I.) See MITROFANOV.

MITSCHERLICH (GUSTAV ALFRED) [1832-] De Cacao. Dissertatio inauguralis, &c. pp. 35: 1 pl. 8º. Berolini, 1857.

Mitscherlich (G. A.) Der Cacao und die Chocolade. pp. vi, 129: 3 pls. (col.), 1 map. 8º. Berlin, 1859.

MITTELRHEINISCHER GEOLOGISCHER VEREIN. See DARMSTADT.

MITTEN (WILLIAM) [1819-1906] [Hepaticae.] See SEEMANN (B. C.) The Botany of the Voyage of H.M.S. Herald . . . 1845-51, &c. 4º. 1852-57.

Mitten (W.) An enumeration of the Musci and Hepaticæ, collected in Portugal, 1842–50 by . . . F. Welwitsch. With brief notes and observations by W. Mitten. See BERKELEY (M. J.) Some notes upon the cryptogamic portion of the Plants collected . . . by Dr. Welwitsch, &c. 8º. 1853.

Mitten (W.) [Musci and Hepaticæ of the Azores.] See Godman (F. D.) Natural History of the Azores, &c. 8º. 1870.

Mitten (W.) [Musci, Jungermanniæ and Marchantieæ of the Fiji Islands.] See SEEMANN (B. C.) Flora Vitiensis, &c. 4º. [1873.]

Mitten (W.) [Mosses and Jungermanniæ of the Arctic Regions.] See Nares (Sir G. S.) Narrative of a Voyage to the Polar Sea during 1875-6... Second edition. Vol. II, Appendix no. 14. 8°. 1878.

MITTERPACHER (LUDWIG) [1734-1814] & Piller (M.) Iter per Poseganam Selavoniæ Provinciam . . . anno 1782. See Piller (M.) & Mitterpacher (L.)

4º. 1783.

MITTHEILUNGEN AUS DEM GEBIETE DER THEORETISCHEN ERDKUNDE. Herausgegeben von J. Fröbel und O. Heer. Bd. 1.† pp. iv, 595 [3], 3 tabs.: 4 pls. 8°. Zürich [1834–] 1836.

MITTHEILUNGEN AUS DEM GESAMMT-GEBIETE DER BOTANIK: herausgegeben von ... A. Schenk und ... C. Luerssen. Bd. 1-II, hft. 1.† 8°. Leipzig, [1871-] 1874-75.

MITTHEILUNGEN AUS DEM OSTER-LANDE. See ALTENBURG.—NATURFORSCHENDE GE-SELLSCHAFT DES OSTERLANDES, MITTHEILUNGEN VON FORSCHUNGS-REISENDEN UND GELEHRTEN AUS DEN DEUTSCHEN SCHUTZGEBIETEN.

Mit Benutzung amtlicher Quellen herausgegeben von... Von Danckelman. Bd. 11→ 8º. Berlin, 1889→ Wanting Bd. 1.

—— Inhaltsverzeichniss . . . Band I bis x, &c. 8°. Berlin, 1898.

MITTLER (Ludwig) Taschenbuch für Cactusliebhaber. Auf neue Erfahrungen gestützte Kultur und Uebersicht der im Teutschen Handel vorkommenden Cactuspflanzen. 2 Bd. illust. col. 4°. Leipzig, 1841, 44.

MĪTZKEVĪCH (LAVRENTIĬ IVANOVĪCH) K voprosu o klyctochnom ī yadernom dyeleniī u *Œdogonium*. [On the question of the cellular and nuclear division in Œdogonium.] pp. 17: 1 pl. See WARSAW.—OBSHCHESTVO ESTESTVOĪSPUITATĒLEĬ, &c. Protokolui . . . Otdyelenie Biologhiī. Ghod. IX. 8°. 1898.

MIVART (Sr. George) [1827-1900] Notes on the Osteology of the Insectivora. 2 Pt. 8°. [London,] 1867-68.

Journ. Anat. & Physiol. Vol. 1 & 11.

Mivart (St. G.) On the Genesis of Species . . . Second edition. pp. xv, 342: 1 pl., text illust.

8º. London & New York, 1871.

The first edition appeared in the same year.

Darwinism: being an examination of . . . St. G. Mivart's 'Genesis of Species,' &c. See Wright (C.) 80. 1871.

Mivart (St. G.) Man and Apes, an exposition of structural resemblances and differences bearing upon questions of affinity and origin. pp. vi, 200: 40 pls. 8°. London, 1873.

Mivart (St. G.) The common Frog, &c. pp. vii, 158: 1 pl., text illust. Nature Series.

Mivart (St. G.) Lessons from Nature, as manifested in Mind and Matter. pp. xvi, 462. 8º. London, 1876.

Mivart (St. G.) The Cat. An Introduction to the study of Backboned Animals, especially Mammals. pp. xxiii, 567: 1 pl., text illust. 8º. London, 1881.

Mivart (St. G.) Lessons in elementary Anatomy. pp. xxvi, 535: text illust. 8º. London, 1883.

Mivart (St. G.) Dogs, Jackals, Wolves, and Foxes: a Monograph of the Canidæ. pp. [viii,] xxxvi, 216: 45 pls., text illust. 4º. London, 1890.

Mivart (St. G.) Introduction générale à l'étude de la Nature, &c. pp. 198. 12º. Louvain & Paris, 1891.

Mivart (St. G.) Birds: the elements of Ornithology; pp. viii, 329: text illust. 8°. London (1892).

Mivart (St. G.) A Monograph of the Lories, or Brushtongued Parrots, composing the family Loriide. pp. liii, 193: 61 pls. col., 4 maps, text illust. 4°. London, 1896.

MIYABÉ (KINGO) [On the Laminariace of Hokkaido. (In Jap.)] See Yesso.—Hokukaidochō Shokuminbu suisanka. Hokukaido Suisan chōsa hōkuku. Vol. III. 4º. [1902.]

MIYAKE (RIOICHI) Ein Beitrag zur Anatomie des Museulus dilatator pupillæ bei den Säugetieren. pp. 21: 1 pl., text illust. See Wurzburg.—physikalisch-medicinische gesellschaft. Verhandlungen, &c. Neue Folge, Bd. xxxiv, no. 7.

MIYOSHI (MANABU) Lichenes Miyoshiani in Japonia a el. Miyoshi lecti, &c. See MUELLER (J.) Argoviensis. 8º. [1891.]

- Miyoshi (M.) Ueber die Herbst- und Trockenröte der Laubblätter. pp. 5. See Tokio. — Teikoku Daigaku. Journal of the College of Science, &c. Vol. XXVII, 40. 1909.
- Miyoshi (M.) & Makino (T.) Pocket-Atlas of Alpine Plants of Japan, &c. Vol. I-> illust. col. JAP. & ENG. 8º. Seibido, Tokyo, 1906->
- Miyoshi (M.) & Matsumura (J.) Cryptogamæ Japonicæ iconibus illustratæ, &c. Vol. 1→ See Matsu-MURA (J.) & MIYOSHI (M.)
- MIZAULD (ANTOINE) [c. 1510-1578] Alexikepus, seu auxiliaris hortus, extemporanea morborum remedia ex singulorum viridariis facilè comparanda paucis proponens . . . Ad hæc, Dioclis Caristii epistola ad Antigonum, de tuenda valetudine per hortensia, &c. pp. [xvi,] 8º. Lutetice, 1565. 267 (12).
- MJOBERG (ERIC) Biologiska och morfologiska studier öfver Fåröns Insektfauna. pp. 86: 1 pl., text illust. See Stockholm.—kongliga svenska veten-Bd. II, SKAPS-AKADEMIEN. Arkiv för Zoologi, &c. no. 17.
- Mjöberg (E.) Om några Svenska Insekters biologi och utveckling. pp. 22: 1 pl.
- Zur Kenntnis der Insektenfauna von Süd-Georgien.
- pp. 14: 1 pl. See Stockholm.—kongliga svenska vetenskaps-AKADEMIEN. Arkiv för Zoologi, &c. Bd. 111, no. 6 & 13. 80. 1906.
- **Mjöberg** (E.) Biologiska iakttagelser öfver *Odynerus oviventris*, Wesm. pp. 8: text illust.
- Ueber Aneurus tuberculatus, Mjöb., und seine systematische Beziehung zum A. lævis, Fabr. pp. 12: text illust.
- See STOCKHOLM. KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Arkiv för Zoologi, &c. Bd. v, no. 7 & 11. 80. 1909.
- 5] Naturalhistoriska
 d. Åren 1750–1845.
 4º. [Helsingfors, 1857.] MOBERG (ADOLF) [1813-1895] daganteckningar gjorda i Finland.
 - Notiser Sällsk. Fauna & Flora Fennica. IIft. 111, pp. 95-250.
- MOBERG (JOHAN CHRISTIAN) [1854-] Cephalopoderna i Sveriges Kritsystem . . . I. Sveriges Kritsystem systematiskt framstäldt. (-II. Artbeskrifning.) 2 Pt. illust. See Sweden.—Sveriges Geologiska Ündersökning. Ser. C. Afhandlingar, &c. No. 63 & 73. 40. 1884-85.
- Moberg (J. C.) Iakttagelser från en . . . 1885 företagen geologisk resa till Irland, Norra Frankrike, Holland och Westphalen. pp. 14. See Sтоскноім.—кологіза SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XII, afd. IV, no. 2. 80. 188 80. 1886.
- Moberg (J. C.) Kritsystem i fast klyft i Halland. ([Also entitled] Studier öfver Svenska Kritformationen. II.) pp. 13. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 87. 80. 1887.
- Moberg (J. C.) Om Lias i sydöstra Skåne. pp. 86: 3 pls., 1 map, text illust. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 99. 4°. 1888. - [Another issue.] See STOCKHOLM. — KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXII, no. 6. 4°. 1888 (1890).
- Moberg (J. C.) Om en afdelning inom Olands Dictyonemaskiffer såsom motsvarighet till Ceratopygeskiffern i Norge samt anteckningar om Ölands Örtocerkalk, pp. 22: text illust. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 109. 80. 1890.

- Moberg (J. C.) Om Skiffern med Clonograptus tenellus, dess fauna och geologiska ålder. Om en nyupptäckt fauna i Block af Kambrisk Sandsten insamlade af . . . N. O. Holst. Om några nya Graptoliter från Skånes undre Graptolitskiffer.—Till frågan om Pygidiets byggnad hos Ctenopyge pecten, Salter sp.

 Om den af Trinucleus coschinorrhinus, Ang., karakteriserade kalkens geologiska ålder. pp. 16, 18, 12, 5, 4: 3 pls. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 125. 8°. 1892.
- Moberg (J. C.) Bidrag till kännedomen om Sveriges mesozoiska bildningar. pp. 18: text illust. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIX, afd. II, no. 2. 8°. 1893 (1894).
- Moberg (J. C.) Silurisk Posidonomyaskiffer, en egendomlig utbildning af Skånes öfversilur. pp. 21: 1 pl. See Sweden. - Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 156.
- Moberg (J. C.) Untersuchungen über die Grünsteine des westlichen Blekinge und der angrenzenden Theile Schonens. pp. 79: 1 map. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 158. 80, 1896.
- Moberg (J. C.) [For official publications in connection with the "Kartblad"] See Sweden.—Sveriges Geologiska Undersökning. Ser. Aa.
- Moberg (J. C.) & Holst (N. O.) Om Lommalerans ålder . . . Jämte ett tillägg om Foraminifererne i Lommaleret af V. Madsen. pp. 19: 1 text illust. See Sweden. Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 149.
- MOBERG (KARL ADOLF) [For official publications in connection with the "Kartblad"] See FINLAND.—Finlands Geologiska Undersökning.
- **MOBERG** (SVEN VILHELM) [1814–1877] Grunddragen af Aristotelis Vextlära . . . utgifven af S. V. Moberg, &c. Sect. II. See Fries (E. M.) 8°. 1842.
- MOCHUL'SKII (VIKTOR IVANOVICH) Insectes de la Sibérie rapportés d'un voyage fait en 1839-40 par V. Motchoulski. pp. 274, xi: 10 pls. (col.)

 4º. Saint-Pétersbourg, 1844.
 - Mém. prés. Acad. imp. Sci. St.-Pétersbourg. Tom. v.
- Mochul'skii (V. I.) Die coleopterologischen Verhältnisse und die Käfer Russlands. pp. 141: 1 map col. 8º. Moscau, 1846.
 - Pp. 1-130 and the map are from the "Bull. Soc. imp. Nats. Moscou," Tom. xviii, 1815.
- Mochul'skii (V. I.) Die Käfer Russlands. pp. 90, 11 tabs. 4º. Moscau, 1850. Printed in double column
- Mochul'skii (V. I.) See ÉTUDES ENTOMOLOGIQUES rédigées par V. de Motschulsky. Ann. 1-x1.† 80. (1852-) 1853-62.
- Mochul'skiĭ (V. Ī.) Coléoptères de la Sibérie orientale et en particulier des rives de l'Amour. See Schrenck (P. L. von) Reisen und Forschungen im Amurlande in den Jahren 1854-56, &c. Bd. 11 [Lief. 2].
- MOCINO (José Mariano) [-1819 or 1822] Escritos del Sr. J. M. Mociño. See Mexico, City of.—sociedad mexicana de historia natural. La Naturaleza, &c. Tom. VII, Apénd. Colleccion de documentos para la Historia Natural de México. 40, 1884.
- Mociño (J. M.) & Sessé (M.) Plantæ Novæ Hispaniæ, &c. See Sessé (M.) & Mociño (J. M.) 40. 1887 [-90].
- Editio secunda.

Mociño (J. M.) & Sessé (M.) Flora Mexicana. 40. 1891 [-97]. See SESSÉ (M.) & MOCIÑO (J. M.)

Editio secunda.

40, 1894.

MOCQUARD (François) Sur l'armature stomacale du "Birgus latro." pp. 4. See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. XIII, no. 3. 80. 1882.

Mocquard (F.) Recherches anatomiques sur l'Estomac des Crustacés Podophthalmaires. pp. 311: 11 pls. See Annales des Sciences Naturelles, &c. Zoo-80, 1883. logie. Sér. VI, tom. xvi, no. 1.

— [Another issue.] See France.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XXVII, no. 2.

Mocquard (F.) [Crustacea from Tierra del Fuego.] See France. [Voyages, &c.—Cap Horn.] Mission scientifique du Cap Horn. 1882-1883. Tom. vi, pt. 2. 4º. 1891.

Mocquard (F.) Recherches sur la Faune Herpétolo-gique des Îles de Bornéo et de Palawan.— Sur une collection de Reptiles et de Batraciens des Îles Bornéo et Palawan. See Whitehead (J.) Exploration of Mount Kina Balu, North Borneo. Appendix, no. 5 & 6. 40, 1893.

Mocquard (F.) [Reptilia and Batrachia from Indo-China.] See PAVIE (A.) Mission Pavie Indo-Chine, &c. 40, 1904,

MOCQUERYS (SIMON) [1792-1879] anormaux. No. 1-8 [foll. 94] illust. Coléoptères 8º. Rouen, [1853-] 1864 [-65].

Printed on one side of the paper only.

The title on the earlier wrappers reads: 'Recueil de Coléoptères anormaux.'

Mocquerys (S.) Tératologie Entomologique. Recueil de Coléoptères anormaux . . . Avec introduction par M. J. Bourgeois. pp. xvi, 142: text illust. 8º. Rouen, 1880.

MOCSÁRY (ALEXANDER) See MOCSÁRY (S.)

MOCSÁRY (SÁNDOR) A Maygar fauna Fémdarázsai.
—Chrysididæ faunæ Hungaricæ, &c. pp. 94: 2 pls.
(1 col.)

40. Budapest, 1882. A prize essay published by the "Magyar Tudományos Akadémia," Budapest.

Mocsáry (S.) Hymenoptera nova Europæa et exotica . . Europai és másföldi új hártyaröpűek, &c. pp. 72. See BUDAPEST. — MAGYAR TUDOMÁNYOS AKADÉMIA. Ertekezések a Természettudományok Köréből, &c. Köt. XIII, szám. 11. 8°. 1883.

Mocsáry (S.) Monographia Chrysididarum orbis terrarum universi. - Földünk Fémdarázsainak Magánrajza. pp. xv, 641. 4º. Budapestini, 1889. The text throughout is in Latin.

Mocsáry (S.) [Hymenoptera of eastern Asia.] See Széchenyí (B.) Count. Gróf Széchenyí B. Kele-tazsiai ntjának tudományos Eredménye. Köt. II. Mocsáry (S.)

Mocsáry (S.) & Szépligeti (G.) [Hymenoptera from northern Asia.] See Zichy (J.) Count. Zichy J. Gróf. Harmadik Ázsiai utazása, &c. Bd. II. 4º. 1901.

MODEER (Adolph) [1739-1799] Bibliotheea Helminthologica, seu enumeratio auctorum qui de Vermibus scilicet cryptozois, gymnodelis testaceis atque phytozoois tam vivis quam petrificatis scripserunt. pp. [viii,] 222. 8º. Erlangæ, 1786. MODENA. - Orto Botanico. See infra, REGIA UNIVERSITÀ DEGLI STUDI.

MODENA.-Reale Accademia di Scienze, Lettere e d'Arti.

See infra, REGIA ACCADEMIA DI SCIENZE, &c.

MODENA.-Regia Accademia di Scienze, Lettere ed Arti.

[1683 Founded as Accademia dei Dissonanti. 1812 Incorporated in the Ateneo Modenese. 1814 Regia (Reale) Accademia di Scienze e Lettere. 1816 Regia Accademia di Scienze, Lettere ed Arti.]

Memorie, &c. Tom. I-XX. 4º. Modena, 1833-82 [-86]. An Index to the Series was issued with Vol. xx, pt. 3, which, though dated 1882, did not appear till 1886 (Mem. Ser. II, tom. vI, p. xxiv).

- Ser. II, vol. I-XII. 4º. Modena, 1883-96. In this Series each Section is separately paged.

- Ser. III, vol. 1→

4º. Modena, 1898->

MODENA.-Regia Università degli Studi.

Catalogus Plantarum in Horto Botanico . . . Archigymnasii . . . 1836 cultarum. See Brignoli di Brunnhoff (G. DE')

Modena.—Regia Università degli Studi. Horti Botanici R. Archigymnasii Mutinensis Historia. See Brignoli di Brunnhoff (G. de') 4°. 1842.

MODENA. - Regium Archigymnasium Mutinense. See supra, REGIA UNIVERSITÀ DEGLI STUDI.

MODENA.—Società dei Naturalisti. [Founded 1865.] Annuario, &c. Ann. I-XV. 8º. Modena, 1866-82. Ann. VIII-x are without title-pages. The set is divided into two series: Ann. I-vII form the Ia Serie, Ann. VIII-xv the IIa Serie.

— Indice generale...I e II Serie — Ann. I-XV, &c. 8º. Modena, 1882.

[Continued as:] Atti, &c. Ser. III, Memorie. Vol. 1-VII. 8º. Modena, 1883-88.

- Rendiconti. Vol. I-III. 8º. Modena, 1882-87. [Continued as:]

Atti, &c. Ser. III, vol. VIII-XVI. 8º. Modena, 1889-99.

— Indice generale . . . Serie III, vol. 1 a x, ann. xvi a xxv. 8º. Modena, 1892.

- Ser. III [vol. XI-XVI], ann. XVI a XXXI. 8º. Modena, 1899.

—— Ser. IV, vol. I→

8º. Modena, 1900->

MODENA. [Maps.] Carta Geologica delle provincie di Modena, &c. See Doderlein (P.) Note illustrative delle Carta Geologica del Modenese, &c. s.sh. [1871.]

MODICIA. See MONZA.

MODIGLIANI (ELIO) [1861-] Aracnidi di Nias e di Sumatra raccolti nel 1886 dal. Sig. E. Modigliani. See THORELL (T. T. T.) 8°. 1890.

MODIN (BENGT THEODOR) [1803-1875] Afhandling om de Waxter, som i Bibelen omtalas. Första Delen . . . utgifven af B. T. Modin, &c. See Thunberg (C. P.) 80. 1828.

MODIN (ERIK) Anteckningar om Härjedalens fauna. pp. 29. See Stockholm. - Kongliga svenska veten-SKAPS-AKADEMIEN. Biliang till ... Handlingar. Bd. xxv, afd. IV, no. 4. 80, 1900.

MODETIA, See MONZA.

MOE (NIELS GREEN) [1812-1892] Veiledning til Dyrkning af glaciale, alpinske og arctiske Planter, saaledes som disse behandles i det Kgl. Norske Universitets Botaniske Have paa Töien ved Christiania. pp. 15. 8º. Christiania, 1862.

MOEBIUS (KARL AUGUST) [1825-1908] Die Nester der geselligen Wespen. Beschreibungen neuer Nester-und einiger neuen Wespen-Arten des Naturhistorischen Museums zu Hamburg, &c. See Hamburg.—Natur-WISSENSCHAFFLICHER VEREIN. Abhandlungen, &c. 40. 1856. Bd. 111, no. 3.

Moebius (K. A.) Die echten Perlen. Ein Beitrag zur Luxus-, Handels- und Naturgeschichte derselben. pp. 83: 1 pl. See Hamburg.—Naturwissenschaftlicher Verein. Abhandlungen, &c. Bd. IV, abth. 1.

Moebius (K. A.) Neue Seesterne des Hamburger und Kieler Museums. pp. 14: 4 pls. See Hamburg.— NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. IV, abth. 2, no. 2. 40. 1859 (1860).

Moebius (K. A.) Neue Gorgoniden des Naturhistorischen Museums zu Hamburg. pp. 12: 3 pls. (col.) See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. xxix, no. 6. 4º. 1861 (1862).

Moebius (K. A.) [Das Aquarium des Zoologischen Gartens zu Hamburg, . . . beschrieben von . . . K. Möbius. See Hamburg.—zoologische gesellschaft. 80. 1864.]

Wanting.

— Dritte Auflage.

80. 1865.

- Vierte Auflage.

80. 1866.

Moebius (K. A.) Ueber den Bau, den Mechanismus und die Entwicklung der Nesselkapseln einiger Polypen und Quallen. pp. 22: 2 pls. See Hamburg.-Natur-Abhandlungen, &c. 4º. 1866. WISSENSCHAFTLICHER VEREIN. Bd. v, abth. 1.

— [Another issue.] 4º. Hamburg, 1866. Oeffentl. Entlass. Realschule Johanneums.

Moebius (K. A.) Ueber Austern- und Miesmuschelzucht und die Hebung derselben an den norddeutschen Küsten, &c. pp. 67: 1 map, text illust. 8º. Berlin, 1870.

Moebius (K. A.) Mollusken, Würmer, Echinodermen und Cœlenteraten [of the Arctic Regions]. See Bremen. —GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. 11. 8°. 1874.

Moebius (K. A.) [Collection and preservation of Marine Invertebrata.] See NEUMAYER (G. B.) Anleitung zu wissenschaftlichen Beobachtungen auf 80. 1875. Reisen, &c.

— Zweite . . . Auflage. Bd. II. 80. 1888.

Moebius (K. A.) Die Auster und die Austernwirthschaft. pp. v, 126: 1 map, text illust. 8º. Berlin, 1877.

Moebius (K. A.) Die Bewegungen der fliegenden Fische durch die Luft, nach eigenen und fremden Beobachtungen beschrieben und erklärt. pp. vi, 40: 1 nl col. 80. Leipzig, 1878. Zeitsch. Wissensch. Zool. Bd. xxx, Suppt.

Moebius (K. A.) Ist das Eozoon ein versteinerter Wurzelfüssler oder ein Mineralgemenge? pp. 31: text illust. 8°. Halle [1879]. illust. Die Natur. Jahrg. 1879. No. 7, 8, 10.

Moebius (K. A.) Beiträge zur Meeresfauna der Insel Mauritius und der Seychellen, bearbeitet von K. Möbius, F. Richters und E. von Martens nach Sammlungen, angelegt auf einer Reise nach Mauritius, &c. pp. vi, 352: 22 pls., 1 map.

4°. Berlin, 1880. Contains:—

1. Eine Reise nach der Insel Mauritius im Jahre 1874-75, von K. Möbius.

2. Foraminifera von Mauritius, von K. Möbius.
3. Decapoda, von F. Richters.
4. Moflusken, bearbeitet von E. v. Martens.

Moebius (K. A.) Das Flaschentierchen, Folliculina ampulla, &c. pp. 14: 1 pl. See Hamburg. - NATUR-WISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Bd. x, no. 10. 40, 1887.

Moebius (K. A.) Bruchstücke einer Rhizopodenfauna der Kieler Bucht. pp.31:5 pls. See Berlin.—Koenig-Lich-Preussische akademie der Wissenschaften. Physikalische Abhandlungen, &c. 1888.

Moebius (K. A.) Die Thierwelt Ost-Afrikas und der Nachbargebiete. Herausgegeben unter Redaktion von...K. Möbius. See Deutsch-Ost-Afrika. Bd. III. 80, 1895-96,

Moebius (K. A.) Nachwort zur "Thierwelt Ostafrikas." See DEUTSCH-OST-AFRIKA. Bd. IV.

Moebius (K. A.) Arktische und subarktische Pantopoden. See Roemer (F.) & Schaudinn (F.) Fauna Arctica, &c. Bd. 11, no. 2. 4º. 1901.

Moebius (K. A.) Festschrift zum achtzigsten Geburtstage des ... Dr. K. Möbius, &c. (K. A. Möbius. Ein kurzes Lebensbild ... Von ... F. Dahl.) See Zoologische Jahrbuecher. Supplement-Band viii, &c.

Moebius (K. A.) [For official papers in connection with the Commission] See GERMANY.—Kommission zur Wissenschaftlichen Untersuchung der Deutschen Meere in Kiel.

Moebius (K. A.) [For official reports as Director of the Zoological Museum] See BERLIN. - KOENIGLICHE FRIEDRICH - WILHELMS - UNIVERSITAET. [Zoologische Sammlung.]

Moebius (K. A.) & Meyer (H. A.) Fauna der Kieler Bucht. 2 Bd. See MEYER (H. A.) & MOEBIUS (K. A.)

MOEBIUS (MARTIN) [1859-] Beiträge zur Lehre von der Fortpflanzung der Gewächse. pp. viii, 212: text illust. 8°. Jena, 1897. illust.

Moebius (M.) Ueber Bewegungsorgane an Blattstielen. See GIESENHAGEN (K. F. G.) & others. Botanische Untersuchungen, &c.

Moebius (M.) Die Farben in der Pflanzenwelt. pp. 24. 8º. Berlin, 1900. Naturwissenschaftl. Wochenschrift.

Moebius (M.) M. J. Schleiden: zu seinem 100. Geburtstage von M. Möbius. pp. [ii,] 106: 1 port., text illust. 8º. Leipzig, 1904.

MOEHL (HEINRICH) [1832-1903] Morphologische Untersuchungen über die Eiche. pp. [iv,] 35: 3 pls. 4º. Cassel, 1862.

Moehl (H.) Die Gesteine (Tachylyt, Basalt und Dolerit) der Sababurg in Hessen . . . nebst Vergleichung mit ähnlichen Gesteinen. pp. 48: 2 pls., col. See Cassel.—Verrein fuer naturkunde. Berichte, &c. xvi-xviii. 8º. 1871. Moehl (H.) Die Basalte und Phonolithe Sachsens mikroskopisch untersucht und beschrieben. pp. 214: 3 pls. col. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. xxxvi, no. 4. 4º. 1873.

Moehl (H.) Kaukasische Gesteine. See Schneider (O.) Naturwissenschaftliche Beiträge zur Kenntniss der Kaukasusländer, &c. 8º. 1878.

MOEHRING (Paul Heinrich Gerhard) [1710-1792] Primæ lineæ horti privati in proprium et amicorum usum per triennium exstructi, &c. pp. 111. 80. Oldenburgi, 1737.

Moehring (P. H. G.) Avium Genera. *pp. 88*. 8°. *Brenæ*, 1752.

MOELLENBROCCIUS (VALENTINUS ANDREAS) [-1675] V. A. Moellenbroccii, D. Cochlearia curiosa, cum indice, &c. pp. [xii,] 140 [20]: 4 pls.

8º. Lipsiæ, 1674.

MOELLENDORFF (Otto Franz von) [1848–1903] Beiträge zur Fauna Bosniens. pp. 73: 1 pl. 8°. Görlitz, 1873.

Moellendorff (O. F. von) Binnenmollusken von den Talaut Inseln . . . Nebst Anmerkung von A. B. Meyer. pp. 3. See Dresden.—koenigliches zoologisches UND ANTHROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. Bd. vi, no. 4. 4°. 1897.

Moellendorff (O. F. von) Landmollusken, &c. [Completed by W. Kobelt and Frau G. Winter.] See SEMPER (C. G.) Reisen im Archipel der Philippinen, &c. Zweiter Theil, bd. VIII & X. 4⁰. 1898→

Moellendorff (O. F. von) & (P. G.) Manual of Chinese Bibliography, &c. See Moellendorff (P. G.) & (O. F. von) 8º. 1876.

MOELLENDORFF (P. G.) & (O. F. von) Manual of Chinese Bibliography, being a List of works and essays relating to China. pp. viii, 378. 8°. Shanghai, 1876.

MOELLER (Alfred) [1860-] Die Pilzgärten einiger Südamerikanischer Ameisen. pp. vi, 127: 7 pls. See Botanische Mittheilungen aus den tropen, &c. Hft. vi. 8°. 1893.

Moeller (A.)

Brasilische Pilzblumen. pp. vii, 152: 8 pls.

Protobasidiomyceten. Untersuchungen aus Brasilien.

pp. xiv, 179: 6 pls.

See Botanische Mittheilungen aus Den Tropen.

Hft. vii & viii.

8º. 1895.

Moeller (A.) 32 Original-Photographien Süd-Brasilischer Phalloideen aufgenommen zu Blumenau (Sa. Catharina) Brasilien in . . . 1890–1893. 32 photos, with descriptive letterpress, in case. Idstein, 1895.

Moeller (A.) Phycomyceten und Ascomyceten, &c. pp. xii, 319: 11 pls. (col.), text illust. See Botanische Mittheilungen aus den Tropen, &c. Hft. ix. 8º. 1901.

MOELLER (Christian Heinrich) Lexicon Entomologicum, oder entomologisches Wörterbuch, &c. pp. xvi, 704.

8º. Erfurt, 1795.

MOELLER (J. D.) Lichtdrucktafeln hervorragend schöner und vollständiger Möller'scher Diatomaceen-Präparate. 59 photo. pls., with preface. fol. Hamburg, 1891.

Moeller (J. D.) Verzeichniss der in den Lichtdrucktafeln Möllerscher Diatomaceen-Präparate enthaltenen Arten. pp. x, 176. 8°. Wedel, 1892.

Moeller (J. D.) & Cleve (P. T.) Diatoms. 6 Pt. See Cleve (P. T.) & Moeller (J. D.) 80. 1877-82.

MOELLER (JOHANNES) Beiträge zur Kenntniss des Anthropoiden-Gehirns. pp. 17:2 pls. See Dresden.

--KOENIGLICHES ZOOLOGISCHES UND ANTHROPOLOGISCHETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. 1890-91, no. 5.

4º. 1892.

MOELLER (Josef) [1848-] Anatomie der Baumrinden, &c. pp. viii, 447: text illust. 8º. Berlin, 1882.

Moeller (Josef) Mikroskopie der Nahrungs- und Genussmittel aus dem Pflanzenreiche. pp. vi, 394: text illust. 8°. Berlin, 1886.

MOELLER (JULIUS OTTO LUDWIG) [1819–1887] Tentamen monographiæ generis Papaver. Specimen inaugurale botanicum . . . opponentibus G. Ebel et J. Moeller, &c. See Elkan (L.)

Moeller (Julius O. L.) Observata quædam anatomica de Auchenia Lama. Dissertatio inauguralis, &c. pp. 40. 8°. Regimontii Prussorum, 1840.

MOELLER (L.) Die Abhängigkeit der Insecten von ihrer Umgebung. pp. vi, 107: 1 map. 8º. Leipzig, 1867.

Moeller (L.) [Flora von Nordwest-Thüringen. 8°. Mühlhausen, 1873.]

—— Zweite Ausgabe. 2 Pt. pp. iv, 212, 111. 8°. Eisenach [1874].

Moeller (L.) Die Holzgewächse in Nord- u. Mittel-Deutschland, &c. pp. vi, 99. 8°. Eisenach, 1873.

Moeller (L.) & Graf (B.) Flora von Thüringen und den angrenzenden Gegenden. Ein analytischer Leitfaden . . . 1. Theil: Phanerogamen.† 8º. Leipzig, 1874.

MOELLER (RUDOLF) See NOTIZEN AUS DEM GEBIETE DER NATUR- UND HEILKUNDE, gesammelt . . . von . . . R. Möller, &c. Jahrg. 1861, bd. III & IV. 4º. 1861.

MOELLER (VALERIAN VON) See MELLER (V. I.)

MOELLHAUSEN (BALDUIN) [1825-] Diary of a journey from the Mississippi to the coasts of the Pacific... With an introduction by A. von Humboldt... Translated by Mrs. P. Sinnett. 2 Vol. illust.

80. London, 1858.

The German original was published in the same year at Leipzig.

MOEILINGER (Otto) [1814-1886] Die Lehre von den Krystallformen, nebst Vorschlag und Versuch zu einer natürlichen Bezeichnungsmethode ihrer Combinationen. pp. xx, 190: text illust. Lief. 1.† 8°. Solothurn, 1840.

MOENCH (CONRAD) [1744–1805] Enumeratio Plantarum indigenarum Hassiæ præsertim inferioris . . . Pars prior.† pp. [xx,] 268: 6 pls. 8°. Casselis, 1777.

Moench (C.) Methodus Plantas Horti Botanici et Agri Marburgensis, a staminum situ describendi. pp. viii, 780. 8°. Marburgi Cattorum, 1794.

—— Supplementum, &c. pp. iv, 328. 8°. Marburgi Cattorum, 1802.

Moench (C.) Einleitung zur Pflanzen-Kunde. pp. 274, 1 tab. 8º. Marburg, 1798.

MOENCUS (CONRADUS) See MOENCH.

MOERDER (J.) Aperçu historique sur les institutions hippiques et les races chevalines de la Russie. pp. vi, 146. 8°r Saint-Pétersbourg, 1868.

- MOERICKE (WILHELM) [1861-1897] Vergleichende Studien über Eruptivgesteine und Erzführung in Chile und Ungarn. pp. 13. See FREIBURG-IN-BREISGAU. -NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. 8d. vi. hft. 4. Bd. vi, hft. 4.
- Moericke (W.) Die Crustaceen der Stramberger Schichten. See PALAEONTOGRAPHICA, &c. Supplement. Bd. II, abth. 6.
- Moericke (W.) Die Gold-, Silber- und Kupfer-Erz-lagerstätten in Chile und ihre Abhängigkeit von Eruptivgesteinen. pp. 49. See FREIBURG-IN-BREISGAU.-NATURFORSCHENDE GESELLSCHAFT. Berichte, &c. Bd. x,
- MOESCH (CASIMIR) [1827–1898] Das Flözgebirge im Kanton Aargau, &c. Thl. 1. pp. 80: 3 pls. col. See Allgemeine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Tom. xv. 40. 1857.
- Moesch (C.) Geologische Beschreibung der Umgebungen von Brugg. pp. 87:1 map and sections col., text illust. See Zurich.—Naturforschende Gesellschaft. Neujahrsblatt, &c. Stück LXIX. 4º. 1867.
- Moesch (C.) Geologische Beschreibung des Aargauer-Jura und der nördlichen Gebiete des Kantons Zürich. pp. xv, 319: 10 pls. (3 col.), 2 maps, text illust. See SWITZERLAND.—Carte Géologique Suisse. Beiträge, 4º. & s.sh. 1867.
- Moesch (C.) Der südliche Aargauer-Jura und seine Umgebungen . . . Mit einem Anhang zur IV. Lieferung der Beiträge (Aargauer-Jura). 2 Pt. illust. See Switzer-LAND. - Carte Géologique Suisse. Beiträge, &c. Lief. x. 40. 1874.
- Moesch (C.) Monographie der Pholadomyen. See Schweizerische Palaeontologische Gesell-schaft. Abhandlungen, &c. (Vol. 1 & 11.) 4º. 1874, 75.
- Moesch (C.) Wohin and Warum ziehen unsere Vögel ? [By C. Mösch.] pp. 23: 1 pl. col. See Zurich.— NATURFORSCHENDE GESELLSCHAFT. Neujahrsblatt, &c.
- Moesch (C.) Zur Palæontologie des Sentisgebirges.— Ueber einige neue und weniger bekannte Petrefacten aus der Kreide des Sentisgebirges. pp. 15: 3 pls. See Switzerland.—Carte Géologique Suisse. Beiträge, &c. Lief. XIII. Geologische Beschreibung der Sentis-Gruppe . . . von A. Escher v. d. Linth.
- Moesch (C.) Geologische Beschreibung der Kalksteinund Schiefergebilde der Kantone Appenzell, St. Gallen, Glarus und Schwyz. pp. xvii, 336: 4 pls. col., text illust. See Switzerland.—Carte Géologique Suisse. Beiträge, &c. Lief. xiv, abth. 3. Geologische Beschreibung der Kantone Appenzell, St. Gallen, Glarus und 40. 1881. Schwyz.
- Moesch (C.) Der Japanische Riesensalamander (Cryptobranchus japonicus) und der fossile Salamander von Oeningen (Andrias Scheuchzeri). pp. 12: 1 pl. See Zurich.—Naturforschende gesellschaft. Neu-40. [1887.] jahrsblatt, &c. Stück LXXXIX.
- Moesch (C.) Geologische Beschreibung der Kalk- und Schiefergebirge auf der Nordwestecke des Blattes XVIII.

 pp. 46: 1 pl. col., text illust. See SWITZERLAND.—
 Carte Géologique Suisse. Beiträge, &c. Lief. XXI,
- Moesch (C.) Geologische Beschreibung der Kalkund Schiefergebirge zwischen dem Reuss- und Kienthal. pp. vii, 307, x: 35 pls. col., 1 map geol. col. See Switzerland,—Carte Géologique Suisse. Beiträge, &c. Lief, XXIV, thl. 3, 4°, 1894.

- Moesch (C.) Geologischer Führer durch die Alpen. Pässe und Thäler der Centralschweiz. pp. iv, 120. 8º. Zürich, 1894.
- MOESCHLER (HEINRICH BENNO) [1831-1888] Beiträge zur Schmetterlings-Fauna von Surinam. 4 Pt. [in 1 Vol.] illust. col. 8º. Wien, 1876–81. Verhandl. k. k. zool,-bot. Gesell. Wien. Bd. xxvi-xxxi.
- Moeschler (H. B.) Die Familien und Gattungen der Moeschler (H. B.) Die Familie. pp. 79 : 3 pls.
 Europäischen Tagfalter. pp. 79 : 3 pls.
 8º. [Gorlitz, 1879.] Abhandl. Naturf. Gesell, Görlitz. Bd. xvi.
- Moeschler (H. B.) Die Lepidopteren-Fauna der Insel 4º. [Frankfort, 1891.] Portorico. Abhandl, Senckenb. Naturf. Ges. Bd. xvi, pp. 69-360: 1 pl., 1 port.
- MOESSLER (JOHANN CHRISTIAN) D. J. C. Mösslers Taschenbuch der Botanik zur Selbstbelehrung, welches die . . . wilden Gewächse Deutschlands enthält. pp. viii, 127 [22,] 287: 6 pls. col. 8º. Hamburg, 1805.
- Moessler (J. C.) Gemeinnütziges Handbuch der Gewächskunde, welches . . . die wilden Gewächse Deutschlands enthält, &c. 2 Abth. 8°. Altona, 1815.
- Zweite Auflage . . . umgearbeitet, vermehrt u. mit einer Anordnung der Bekannteren in- und ausländischen Pflanzengattungen . . . versehen von H. G. L. Reichen-8º. Altona, 1827-29. bach. 3 Bd.
- MOESTA (FR. A.) Ueber das Vorkommen der Chlor-, Brom- und Jodverbindungen des Silbers in der Natur. Ein Beitrag zur Kenntniss der geologischen und bergbaulichen Verhältnisse von Nordchile. pp. vii, 47: 3 pls. (1 col.)

 40. Marburg, 1870.
- **MOFFAT.** The Ferns of Moffat: a Collection of the Ferns found in the neighbourhood of Moffat, with . . . descriptions and localities of all the known species, &c. [By J. C. Moffatt.] pp. [ii,] 92 [2]. fol. Moffat, 1863.

The preface is signed "O."

- MOFFAT (C. B.) Life and Letters of A. G. More... with selections from his zoological and botanical writings. Edited by C. B. Moffat, with a preface by F. M. More. pp. xii, 642: 1 port., 1 map col. 8º. Dublin, 1898.
- MOFFATT (JEANIE C.) The Ferns of Moffat, &c. [By J. C. Moffatt.] See MOFFAT. fol. 1863.
- MOFFETT (THOMAS) [1553-1604] Insectorum sive minimorum Animalium Theatrum: olim ab E. Wottono, C. Gesnero, T.que Pennio inchoatum: tandem T. Movfeti . . . opera . . . concinnatum, auctum, perfectum : et ad vivum expressis iconibus... illustratum. [Edited by T. Turquet de Mayerne.] pp. xx, 326 [4]: text illust. fol. Londini, 1634.
- Moffett (T.) The Theater of Insects: or lesser living creatures... By T. Mouffet. See TOPSELL (E.) The History of Four-footed Beasts and Serpents. fol. 1658.
- MOFFIT (FRED H.) The Fairhaven Gold Placers, Seward Peninsula, Alaska. pp. 85: 11 pls., 3 maps (1 geol. col.), text illust. See United States.—Geological Survey. Bulletin No. 247. 8°. 1905.
- Moffit (F. H.) Gold Fields of the Turnagain Arm region. See UNITED STATES.—Geological Survey. Bulletin No. 277. Mineral Resources of Kenai Peninsula, Alaska.
- MOGGRIDGE (JOHN TRAHERNE) [1842-1874] Ueber Ophrys insectifera, L. (part.) pp. 16: 4 pls. col. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. xxxv, no. 3. 4°, 1869 (1870).

- Moggridge (J. T.) Harvesting Ants and Trap-door Spiders. Notes and observations on their habits and dwellings. (Supplement . . . with specific descriptions of the Spiders, by . . . O. Pickard-Cambridge.) pp. xi, 304: 19 pls. (col.), text illust. 8º. London, 1873 (-74).
- Moggridge (J. T.) [Contributions to the Flora of Mentone and to a Winter Flora of the Riviera, including the coast from Marseilles to Genoa. 8º. London, 1864-68.] Wanting.
- Third edition. foll. 97: 97 pls. 80. London, 1874.
- MOHL (Hugo von) [1805-1872] Vermischte Schriften botanischen Inhalts. pp. viii, 442: 13 pls. (col.)
 4º. Tübingen, 1845.

A collection of thirty-one papers, which originally appeared in various serials or as inaugural dissertations. Some of them have been revised and even considerably augmented.

- Mohl (H. von) Ueber den Bau und das Winden der Ranken und Schlingpflanzen. Eine . . Preisschrift. pp. viii, 152: 13 pls. 4º. Tiibingen, 1827. pp. viii, 152: 13 pls.
- Mohl (H. von) Ueber die Poren des Pflanzen-Zellge-4º. Tübingen, 1828. webes. pp. 36: 4 pls.
- Mohl (H. von) De Palmarum structura. See Martius (C. F. P. von) Historia naturalis Palmarum, &c. Vol. 1 fol. [1831.] [fasc. 5]. A German translation is given in the author's "Vermischte Schriften,' No. 11 [q.v. supra].
- Mohl (H. von) On the Structure of the Palm-stem . . . translated, with Appendix . . . by A. Henfrey. See RAY Society. Reports and Papers on Botany, &c. 8°. 1849.
- Mohl (H. von) Ueber den Bau des Cycadeen-Stammes und sein Verhältniss zu dem Stamme der Coniferen und Baumfarn. pp. 46: 3 pls. 4°. München, 1832.

 Denkschr. k. Bayer. Akad. Wissens. München. Bd. x.

 A revised edition appeared in the author's "Vermischte Schriften" [q.v. supra].
- Mohl (H. von) Einige Bemerkungen über die Entwicklung und den Bau der Sporen der cryptogamischen Gewächse . . . Erste Abtheilung, &c. pp. 43 : 2 pls.
 8º. Regensburg, 1833.

Flora, Jahrg. xvi. Reprinted in the author's "Vermischte Schriften," No. 6 [q.v. supra].

- Mohl (H. von) De Structura caudicis Filicum arborearum. See Martius (C. F. P. von) Icones selectæ Plantarum Cryptogamicarum, &c. fol. 1827 [i.e. 1834]. A preprint, with the six plates belonging to the article, appeared (according to Pritzel) in 1833; whilst an abstract in German, unaccompanied by plates, is given in the author's "Vermischte Schriften" [q.v. supra].
- Mohl (H. von) Beiträge zur Anatomie und Physiologie der Gewächse . . . Erstes Heft. Ueber den Bau und die Formen der Pollenkörner. pp. [iv,] 130 : 6 pls. 4º. Bern, 1834.
- Mohl (H. von) Ueber die Verbindung der Pflanzen-Zellen unter einander. Eine Inaugural-Dissertation, welche . . . unter dem Präsidium von H. Mohl . . . vorlegt E. Frisoni. pp. 24: 2 pls. 4°. Tübingen, 1835.
- Mohl (H. von) Ueber die Vermehrung der Pflanzen-Zellen durch Theilung. Eine Inaugural-Dissertation, welche . . . unter dem Präsidium von H. Mohl, . . . vorlegt A. W. Winter. pp. 20: 1 pl. 4°. Tübingen (1835). Flora, Jahrg. xx, 1837.
 A greatly revised edition appeared in the author's "Vermischte Schriften" [q.v. supra].

Mohl (H. von) Beobachtungen über die Umwandlung von Antheren in Carpelle. Eine Inaugural-Disserta-tion, welche . . . unter dem Präsidium von H. Mohl . . . vorlegt E. A. Barth, &c. pp. 37. 8º. Tübingen, 1836. Reprinted in the author's "Vermischte Schriften" [q.v. supra].

- Mohl (H. von) Erläuterung und Vertheidigung meiner Ansicht von der Structur der Pflanzen-Substanz. pp. iv, 4º. Tübingen, 1836. 39: 2 pls.
- **Mohl** (H. von) Ueber die Functionen der Blätter. Eine Inaugural-Dissertation, welche . . . unter dem Präsidium von H. Mohl . . . vorlegt der Verfasser, &c. 40, 1836. See STROEBELE (M.)
- Mohl (H. von) Ueber die Symmetrie der Pflanzen. Eine Inaugural-Dissertation, welche . . . unter dem Präsidium von H. Mohl . . . vorlegt T. C. Schneckenburger, &c. pp. 49. 80. Tübingen, 1836. Reprinted in "Flora," Jahrg. xx, 1837, and, with revision, in the author's "Vermischte Schriften" [q.v. supua]. 8º. Tübingen, 1836.
- Untersuchung der Frage: Welche Autorität soll den Gattungsnamen der Pflanzen beigegeben werden? Eine Inaugural-Dissertation, welche ... unter dem Präsidium von H. Mohl . . . vorlegt E. Hartmann, &c. pp. 24. 8°. Tübingen, 1836. mann, &c. pp. 24. 80. Tübingen, 1836. Reprinted in "Flora," Jahrg. XIX, 1836, and in the author's "Vermischte Schriften" [q.v. supra].
- Mohl (H. von) Untersuchungen über den Mittelstock von Tanus elephantipes (L.) Eine Inaugural-Disser-tation, welche...unter dem Präsidum von H. Mohl... vorlegt C. J. Enderle. pp. 16. 4º. Tübingen (1836). Reprinted in "Flora," Jahrg. xx, 1837, and in the author's "Vermischte Schriften" [q.v. supra].
- Mohl (H. von) Untersuchungen über die Entwicklung des Korkes und der Borke auf der Rinde der Baumartigen Dicotyledonen. Eine Inaugural-Dissertation, welche . . . unter dem Präsidium von H. Mohl . . . vorlegt C. R. Hüttenschmidt. pp. 26. 4°. Tübingen (1836). Reprinted in the author's " Vermischte Schriften " [q.v. supra].
- Mohl (H. von) Untersuchungen über die Lenticellen. Eine Inaugural-Dissertation, welche . . . unter dem Präsidium von H. Mohl . . . vorlegt C. E. Majer. pp. 19. 4°. Tübingen, 1836. Reprinted in the authors "Vermischte Schriften" [q.v. supra].
- Mohl (H. von) Anatomische Untersuchungen über die porösen Zellen von Sphagnum. Eine Inaugural-Dissertation, welche . . . unter dem Präsidium von H. Mohl . . . vorlegt P. Schlaver, &c. pp. 43. 8°. Tübingen, 1837. vorlegt P. Schlayer, &c. pp. 43. 80. Tübingen. Reprinted in the author's "Vermischte Schriften" [q.v. supra].
- Mohl (H. von) Morphologische Betrachtungen über das Sporangium der mit Gefässen versehenen Cryptogamen. Eine Inaugural-Dissertation, welche... unter dem Präsidium von H. Mohl . . . vorlegt H. Landerer, &c. pp. 40. 8°. Tübingen, 1837. Reprinted in the author's " Vermischte Schriften " [q.v. supra].
- Mohl (H. von) Ueber den Bau der vegetabilischen Zellmembran. Eine Inaugural-Dissertation, welche... unter dem Präsidium von H. Mohl . . . vorlegt A. F. Härlin, &c. pp. 41. 89. Tübingen, 1837. Härlin, &c. pp. 41. 80. Tübingen Reprinted in the author's "Vermischte Schriften" [q.v. supra].
- Mohl (H. von) Ueber die männlichen Blüthen der Coniferen. Eine Inaugural-Dissertation, welche. Coniferen. Eine Inaugut.
 unter dem Präsidium von H. Mohl . . . vorlegt J. r.
 8°. Tübingen, 1837. Reprinted, with additions, in the author's "Vermischte Schriften" [q.v.
- Mohl (H. von) Untersuchungen über die anatomischen Verhältnisse des Chlorophylls. Eine Inaugural-Dissertation, welche . . . unter dem Präsidium von H. Mohl . vorlegt W. Michler, &c. pp. 26. 8°. Tübingen, 1837.
 Reprinted in the author's "Vermischte Schriften" [q.v. supra].
- Mohl (H. von) Untersuchungen über die winterliche Färbung der Blätter. Eine Inaugural-Dissertation, welche... unter dem Präsidium von H. Mohl... vorlegt G. L. Bührlen, &c. pp. 36. 8°. Tübingen, 1837.

 Reprinted in "Flora," Jahrg. xx, 1837, and, with additions, in the author's "Vermischte Schriften" [q.v. supra].

- Mohl (H. von) Ueber den Einfluss des Bodens auf die Vertheilung der Alpenpflanzen. Eine Inaugural-Dissertation, welche... unter dem Präsidium von H. Mohl... vorlegt G. F. Ruehle, &c. pp. 68. 8°. Tübingen, 1838. Reprinted in the author's "Vermischte Schriften" [q.v. supra].
- Mohl (H. von) Untersuchungen über die Wurzelausscheidung. . . . Als Inaugural-Dissertation . . . unter dem Präsidium von H. Mohl . . . vorlegt von E. Walser. See WALSER (E.) 80, 1838.
- Mohl (H. von) Ueber den Bau der getüpfelten Gefässe der Dicotyledonen. Eine Inaugural-Dissertation, welche... unter dem Präsidium von H. Mohl... vorlegt F. W. Schabel, &c. pp. 40. 8°. Tübingen, 1840. This is quite distinct from the paper bearing a similar title that appeared in "Linnæa," Bd. xvi, 1842, and was reprinted in the author's "Vermischte Schriften" [q. c. supra].
- Mohl (H. von) Dr. J. Liebig's Verhältniss zur Pflanzenphysiologie [in his work entitled: "Die organische Chemie in ihrer Anwendung auf Agricultur und Physiologie"], &c. pp. 59. 8º. Tübingen, 1843.
- Mohl (H. von) Untersuchungen über die Frage: In welchen System des Holzes wird der rohe Nahrungssaft zu den Organen geleitet? Eine Inaugural-Dissertation, welche . . . unter dem Präsidium von H. Mohl . . . vorlegt der Verfasser, &c. See Schnuerlen (G.) 80. 1843.
- Mohl (H. von) See Botanische Zeitung. Herausgegeben von H. Mohl. Jahrg. I-XXIX. 80, 1843-71,
- Mohl (H. von) Ueber die Flora von Württemberg. pp. 45. 8º. [Wurtemberg, 1845.] pp. 45. Württemb. Naturf. Jahreshefte. Bd. 1.
- Mohl (H. von) Grundzüge der Anatomie und Physiologie der vegetabilischen Zelle, &c.

8º. Braunschweig, 1851. Extracted from R. Wagner's "Handwörterbuch der Physiologie," Bd. 1v (1853), pp. 167-310: 1 pl.

- Mohl (H. von) Principles of the Anatomy and Physiology of the Vegetable Cell . . . translated . . . by A. Henfrey, &c. pp. viii, 158: 1 pl., text illust. 8º. London, 1852.
- Mohl (H. von) Rede gehalten bei der Eröffnung der naturwissenschaftlichen Facultät der Universität Tübingen, &c. pp. 35. 8º. Tübingen, 1863.
- MOHN (HENRIK) [1835-] See NYT MAGAZIN FOR NATURVIDENSKABERNE . . . Udgivet ved . . . H. Mohn, 8º. 1876, &c. &c. Bd. XXI, &c.
- Mohn (H.) Die Norwegische Nordmeer-Expedition. Resultate der Lothungen und Tiefseetemperatur-Beobachtungen, &c. pp. 24: 3 maps. See Petermanns Mittheilungen, &c. Ergänzbd. xiv, no. 63. 4°. 1880.
- Astronomical observations Geography and Natural History-Meteorology-The North Ocean, its depths, temperature and circulation. See Norway. Den Norske Nordhavs-Expedition. 1876-78. Vol. v, 40. 1882-87. X & XIX.
- Mohn (H.) & Nansen (F.) Wissenschaftliche Ergebnisse von . . . F. Nansens Durchquerung von Grönland. pp. [iv,] 111: 5 pls., 1 map, text illust. See Petermanns Mittheilungen, &c. Ergänzbd. XXIII, no. 105. 40. 1892.

- Teil I. Ergebnisse der astronomischen . . . und meteorologischen Beobachtungen. Von H. Mohn.

 "11. Geologische und hydrographische Ergebnisse. Von F. Nansen. Anhang 1. Mikroskopische Untersuchung von Schlammproben, eingesammelt von F. Nansen auf dem Eise an der Ostküste von Grönland. Von A. E. Törnebohn.

 "11. Untersuchung des Kohlensauregehalts in den von F. Nansen während seiner Grönlandreise eingesammelten Luftproben, Von O. Pettersson.

- **MOHNIKE** (OTTO) Die Cetoniden der Philippinischen Inseln. pp. iv, 139: 6 pls. col. 8°. Berlin, 1873. Archiv für Naturgeschichte. 1873.
- Mohnike (O.) Blicke auf das Pflanzen- und Thierleben in den Niederländischen Malaienländern. pp. 694: 18 pls. 8º. Münster, 1883.
- MOHR (CHARLES) Notes on the Red Cedar. pp. 37: 2 pls., 1 map col., text illust. See United States.— Department of Agriculture.—Forestry Division. Bulletin No. 31. 80. 1901.
- MOHR (DANIEL MATTHIAS HEINRICH) [-1808] Observationes Botanica quibus . . . Plantarum Cryptogamarum ordines, genera et species illustrare conatus est. pp. 45 [2]. 8º. Kiliæ, 1803.
- Mohr (D. M. H.) Archiv für die systematische Naturgeschichte. Bd. 1, st. 1. [Continued as:] Beiträge zur Naturkunde . . . herausgegeben von . . . D. M. H. Mohr. Bd. 1. See Beitraege zur Naturkunde. 8º. 1804-05.
- Mohr (D. M. H.) & Weber (F.) Grossbritanniens Conferven. 4 Hft. See Weber (F.) Botanist & Mohr (D. M. H.) 80. 1803-05.
- Mohr (D. M. H.) & Weber (F.) Naturhistorische Reise durch einen Theil Schwedens. See Weber (F.) Botanist & Mohr (D. M. H.)
- Mohr (D. M. H.) & Weber (F.) Botanisches Taschenbuch auf das Jahr 1807. Deutschlands Kryptogamische Gewächse. Erste Abth., &c. See Weber (F.) Botanist & Mohr (D. M. H.)
- MOHR (KARL FRIEDRICH) [1806-1879] Annalen der Pharmacie . . . Herausgegeben von . . . F. Mohr. Bd. xxIII & xxIV. See LIEBIG'S ANNALEN DER CHEMIE,
- Mohr (K. F.) Lehrbuch der chemisch-analytischen Titrirmethode, &c. 2 Abth. illust. 8º. Braunschweig, 1855-56.
- Neu bearbeitet von . . . A. Classen . . . Sechste . . . Auflage. pp. xx, 887: text illust. 8º. Braunschweig, 1886.
- Mohr (K. F.) F. Mohr. Traité d'analyse chimique par la méthode des liqueurs titrées. Revu et augmenté par . . . A. Classen. Troisième édition Française traduite par . . . L. Gautier sur la sixième édition Allemande. pp. xvi, 808: text illust. 8º. Paris, 1888.
- MOHR (NICOLAI) [1742-1790] Forsøg til en Islandsk Naturhistorie, med adskillige oekonomiske samt andre Anmærkninger, &c. pp. xvi, 413: 7 pls. 8°. Kiøbenhavn, 1786.
- MOHR (PAUL) Die Petrefacten der Trias und des Jura sowie der Tertiär- und Diluvial-Bildungen Württembergs, nach ihren Schichtungsverhältnissen zusammengestellt mit geognostischem Durchschnitt. pp. 36. 8º. Stuttgrat, 1847.
- MOHRENSTERN (GUSTAV SCHWARTZ VON) See Schwartz von Mohrenstern.
- MOHRING (CAROLUS AUGUSTUS) [1799-] tatio inauguralis zootomica, sistens descriptionem Trionychos Ægyptiaci osteologicam, &c. pp. 36:2 pls. 4°. Berolini, 1824.
- MOHS (FRIEDRICH) [1772-1839] Des Herrn J. F. von der Null Mineralien-Kabinet, nach einem durchaus auf äussere Kennzeichen gegründeten Systeme geordnet, beschrieben, und ... als Handbuch der Oryctognosie .. gemacht von F. Mohs. 3 Abth. 8º. Wien, 1805,

- Mohs (F.) [Die Charaktere der Klassen, Ordnungen, Geschlechter und Arten, oder die Characteristik des naturhistorischen Mineral-Systems. 8º. Dresden, 1820.]
- Zweite . . . Auflage. pp. xii, 226 : 3 pls. 8º. Dresden, 1821.
- Neu bearbeitet von . . . F. X. M. Zippe. pp. vi, 8°. Wien, 1858.

Bemerkungen über das Naturhistorische Mineral-System des Herrn F. Mohs. See RAU (A.) 80. 1821.

- Mohs (F.) The Characters of the Classes . . . or, the Characteristic of the Natural-History System of Mineralogy, &c. pp. xxviii, 109, viii. 8º. Edinburgh, 1820.
- Mohs (F.) Grund-Riss der Mineralogie. 2 Thl. illust. 8º. Dresden, 1822-24.
- Mohs (F.) Treatise on Mineralogy... Translated from the German, with... additions by W. Haidinger, &c. 8º. Edinburgh, 1825. 3 Vol. illust.
- Mohs (F.) Leichtfassliche Anfangsgründe der Naturgeschichte des Mineralreichs . . . Nebst einem Anhange, &c. pp. xxiv, 643: 8 pls. 8º. Wien, 1832.
- (Zweiter Theil. Physiographie, bearbeitet von . . F. X. M. Zippe . . .) Zweite . . . Auflage. 2 Thl. & 8º. Wien, 1836-39. Atlas: 62 pls.
- **Mohs** (F.) Die ersten Begriffe der Mineralogie und Geognosie, &c. 2 Thl. illust. 8°. Wien, 1842.
- Mohs (F.) Uebersichtliche Darstellung des Mohsischen Mineralsystemes, &c. See Hoernes (M.) Geologist.
- MOIGNO (François Napoléon Marie) [1804-1884] See Cosmos: Revue encyclopédique . . . Redigée par M. l'Abbé Moigno. Tom. 1-xx. 80. 1852-62.

MOINDRON (SIGISMOND ZABOROWSKI) See Zaborowski-Moindron.

- MOISAN (CHARLES AUGUSTE) Flore Nantaise, ou Tableau analytique . . . des Plantes naturelles au département de la Loire-inférieure et de celles qui sont cultivées le plus généralement, &c. pp. iii, [i,] 725, 1 tab. 8°. Nantes, 1839.
- MOISSAN (FERDINAND FRÉDÉRIC HENRI) [1852-1907] See Annales de Chimie et de Physique, par... Moissan. Sér. VII, tom. viii-xxvii. 80. 1896-1902.
- Moissan (F. F. H.) The Electric Furnace . . . Translated by A. T. de Mouilpied. pp. x, [i,] 307: text illust. 8º. London, 1904.
- Moissan (F. F. H.) Traité de Chimie Minérale. Publié sous la direction de H. Moissan . . . Secrétaire de la rédaction M. Guichard. 5 Tom. illust. 8º. Paris, 1904-06.
- MOISSENET (VIVANT Léon) [1831-1906] Études sur les Filons du Cornwall et du Devonshire. pp. [ii] ii, 26: 1 pl., 1 map. 8º. Chaumont, 1906.
- MOITESSIER (Albert) [1833-1889] Essai sur les propriétés des Solanées et sur leurs principes actifs. Thèse, &c. pp. 110. 8º. Montpellier, 1856. 8º. Montpellier, 1856.
- Moitessier (A.) De l'emploi de la lumière polarisée dans l'examen microscopique des Farines. pp. 23: 1 nl. col. 8º. Paris & Montpellier, 1866. Mem, Acad Sci. Lett. Montpellier, Tom, vi,

- MOJON (GIUSEPPE) Descrizione Mineralogica della Liguria. pp. 26: 1 map. 8º. Genova, 1805. The map is dated 1803.
- MOJSISOVICS VON MOJSVÁR (August) [1857-1897] Leitfaden bei zoologisch-zootomischen Präparirübungen, &c. pp. viii, 232: text illust. 8º. Leipzig, 1879.
- Zweite . . . Auflage. pp. xii, 259 : text illust. 8º. Leipzig, 1885.
- Mojsisovics von Mojsvár (A.) Zur Fauna von Béllve und Dárda. 2 Pt. 8º. Graz, 1883-84. Mitthl. Naturw. Verein. Steiermark. Jahrg. 1882-83.
- Erster Nachtrag zur "Ornis" von Béllye und Dárda. 8º. Graz, 1884. Mitthl. Naturw. Verein. Steiermark, Jahrg. 1883.
- Mojsisovics von Mojsvár (A.) Zoologische Uebersicht der Oesterreich-Ungarischen Monarchie. See Ru-DOLF FRANZ KARL JOSEF, Crown Prince of Austria. Die Oesterreichisch-Ungarische Monarchie in Wort und Bild, &c. Bd. II.
- MOJSISOVICS VON MOJSVÁR (JOHANN AUGUST GEORG EDMUND) [1839-1907] Aus dem Orteler Alpen. pp. 83: 2 pls. (1 col.) 8º. Wien, 1865.

Jahrb. Oesterr. Alpenvercin. Bd. 111.

- Mojsisovics' name alone appears on the title-page, but the work con-
- anns:—
 Der Monte Confinale. Einiges zur Orientirung in den Orteler Alpen. Von E. von Mojsisovics.
 Vom Stillfeer Joch auf die Königssplitze. Von S. Steinberger.
 Tour der . . . F. F. Tuckett, E. N. und H. E. Buxton in den Orteler-
- Alpen.
 4. Das Hohenfernerjoch (Passo della Vedretta alta). Aus der Val della Mare in das Ceval (oberstes Martell). Von Oberlieut.
- 5. Ein Streifzug durch die Orteler Alpen. Von E. v. Mojsisovics.
 6. Der Marteller und Suldner Ferner im Jahre 1855. Von F. Simony.
- Mojsisovics von Mojsvár (J. A. G. E.) Das Gebirge um Hallstatt. Eine geologisch-paläontologische Studie aus den Alpen. See Austria-Hungary.— KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSAN-4º. 1873-1902. STALT. Abhandlungen, &c. Bd. vi.
 - Die Mollusken-Faunen [Nantiloidea, Ammonoidea (pars)] der Zlambach- und Hallstätter-Schichten. pp. vii, 174: 70 pls. 1873-75.
 — Supplement-Heft. pp. [viii.] 175-356: 23 pls., text illust. 1902.
 Die Cephalopoden [Ammonoidea] der Hallstätter Kalke. 2 Bd. pp. x, 835: pls. lxxi-cc. 1893.
- Mojsisovics von Mojsvár (J. A. G. E.) Ueber die triadischen Pelecypoden-Gattungen Daonella und Halobia. pp. 37: 5 pls. See Austria - Hungary. -KAISERLICH - KOENIGLICHE GEOLOGISCHE REICHSAN-STALT. Abhandlungen, &c. Bd. vII, hft. 2. 4°. 1874.
- Mojsisovics von Mojsvár (J. A. G. E.) Die Dolomit-Riffe von Südtirol und Venetien. Beiträge zur Bildungsgeschichte der Alpen, &c. pp. xiv, 552: 32 pls., 1 map col., text illust. 8°. Wien, (1878-) 1879.

The map is entitled:—"Geologische Uebersichtskarte des Tirolisch-Venetianischen Hochlandes zwischen Etsch und Pieve... Massetab 1:75,000[i.e. 1 in. = 1]; m. about]," and was published in 6 sheets in 1878.

- Mojsisovics von Mojsvár (J. A. G. E.) Beiträge zur Paläontologie Oesterreich-Ungarns und des Orient, herausgegeben von E. von Mojsisovics, &c. Bd. I-VIII. See VIENNA.—KAISERLICH-KOENIGLICHE UNIVERSITAET. 40. (1880-) 1882-91.
- Mojsisovics von Mojsvár (J. A. G. E.) Die Cephalopoden der Mediterranen Triasprovinz. pp. ix, 322: 94 pls. See Austria-Hungary.—Kaiserlich-Koenig-LICHE GEOLOGISCHE REICHSANSTALT. Abhandlungen, &c. Bd. x. 40. 1882.
- Mojsisovics von Mojsvár (J. A. G. E.) Arktische Triasfaunen. Beiträge zur palaeontologischen Charakteristik der arktisch-pacifischen Triasprovinz, &c. pp. iv, 159: 20 pls. See St. Petersburg.—Académie impériale des sciences. Mémoires, &c. Sér. VII, tom. XXXIII, no. 6. 4º, 1886.

Mojsisovics von Mojsvár (J. A. G. E.) Ueber einige Arktische Trias-Ammoniten des nördlichen Sibirien. pp. 21: 3 pls. See St. Petersburg. - Académie im-PÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXVI, no. 5. 4º. 1888.

Mojsisovics von Mojsvár (J. A. G. E.) Briefe zur Nomenclatur der oberen Trias. pp. 9. 8º. Wien, 1898. A letter to Mojsisovics by C. Diener and others, with the reply by the

With this is kept a circular "Zur Ordnung der Trias-Nomenclatur," signed by a number of continental Geologists, as well as a supplemental one by R. Hoernes.

Mojsisovics von Mojsvár (J. A. G. E.) Zur Abwehr Mojsisovics von Mojsvar (3. A. G. 27) gegen . . . A. Bittner (Nachtrag), &c. pp. 8 [2]. 8°. Wien, 1898.

Mojsisovics von Mojsvár (J. A. G. E.) Upper Triassic Cephalopoda Fauna of the Himálaya. 157: 22 pls. See India.—Geological Survey. Palæontologia Indica, &c. Ser. XV. Himálayan Fossils, vol. 111, 40. 1899. pt. 1.

Mojsisovics von Mojsvár (J. A. G. E.) Allgemeiner Bericht und Chronik der im Jahre 1900 im Beobachtungsgebiete eingetretenen Erdbeben. pp. 114: 1 pl. See VIENNA.—KAISERLICHE AKADEMIE DER WISSENSCHAFTEN. Mittheilungen der Erdbeben-Commission, &c. Neue Folge, No. 11.

Mojsisovics von Mojsvár (J. A. G. E.) & others. Grundlinien der Geologie von Bosnien-Hercegovina. Erläuterungen zur geologischen Uebersichtskarte dieser Länder von . . . E. v. Mojsisovics . . . E. Tietze und . . . A. Bittner, &c. pp. xii, 322: 3 pls., 1 map col., text illust. 80. Wien, 1880.

Jahrb. k. k. geol. Reichsanstalt. Wien.

Contains:

Vorwort von F. Ritter von Hauer.

West-Bosnien und Türkisch-Groatien. Von E. von Mojsisovics.

Das östliche Bosnien. Von E. Tietze.

Die Hercegovina und die südöstlichen Theile von Bosnien. Von A. Bittner.

Ueber krystallinische Gesteine Bosnien's und der Hercegovina. Von C. von John.

Textifier Binnenwellukken aus Bosnien und der Hercegovina. Von

C. Von John.

5. Tertiäre Binnenmollusken aus Bosnien und der Hercegovina. Von M. Neumayr.

Geologische Uebersichtskarte von Bosnien-Hercegovina... Massstab 1:576,000 (i.e. 1 in. = 9 nr. about).

Another edition of the Map appeared in 1881, for which See Bosnia-Herzegovina. [Maps.]

MOJSJEENKOW (FEODOR) Mineralogische Abhandlung von dem Zinnsteine. pp. [xii,] 91. 8º. Leipzig, 1779.

MOJSVAR (Mojsisovics von) See Mojsisovics von Mojsvár.

MOLA (PASQUALE) Di alcuni specie poco studiate o mal note di Cestodi. pp. 12: 2 pls., text illust. Sce Naples.—Regia università degli studi. Aunuario del Museo Zoologico della . . . Università, &c. Nuova Serie, Vol. 11, no. 6.

MOLARD () Commandant. Les Grottes de Sabart (Ariège). Niaux et les dessins Préhistoriques (Ariège). pp. 17: 2 pls., text illust. See Paris.— société DE spéléologie. Spelunca. Bulletin et Mémoires, &c. Tom. VII, no. 53. 8°. 1908.

MOLBECH (Christian) [1783-1857] H. Harpestrengs Danske Lægebog fra det trettende Aarhundrede første Gang udgivet . . . med Indledning, Anmærkninger og Glossarium af C. Molbech, &c. See Harpestreng (H.) 80. 1826.

MOLDENHAUER (FRIEDRICH) [1797-] Grundriss der Mineralogie, &c. pp. xviii, 262: 5 pls. 8º. Karlsruhe, 1838. MOLDENHAWER (JOANNES HENRICUS DANIEL) Dissertationem anatomicam de vasis Plantarum speciatim radicem Herbamque adeuntibus, &c. pp. 85.
4º. Trajecti ad Viadrum [1779].

MOLDENHAWER (JOHANN JACOB PAUL) [1766-1827] J. J. P. Moldenhawer Tentamen in Historiam Plantarum Theophrasti. pp. 151. 8º. Hamburgi, 1791.

Moldenhawer (Johann J. P.) Beyträge zur Anatomie der Pflanzen. pp. xii, 335: 6 pls. 4º. Kiel, 1812.

MOLENDO (LUDWIG) [1834?-1902] Moos-Studien aus den Algäuer Alpen. Beiträge zur Phytogeographie. pp. 163. 8º. Leipzig, 1865. Jahresb. Naturh, Verein, Augsburg. No. 18.

Molendo (L.) Bayerns Laubmoose. Vorläufige Uebersicht mit besonderer Rücksicht auf Niederbayern. 4º. (Passau, 1875.) Pp. 278.

Molendo (L.) & Lorentz (P. G.) Beiträge zur Biologie und Geographie der Laubmoose. Zweite Folge. See LORENTZ (P. G.) Moosstudien II.

Molendo (L.) & Walther (A.) Die Laubmoose Oberfrankens, &c. See Walther (A.) & Molendo (L.) 8°. 1868.

MOLENGRAAFF (GUSTAAF ADOLF FREDERIK) [1860-] De Geologie van het Eiland St. Eustatius, &c. pp. 64: 4 pls. 4º. Leiden, 1886.

Molengraaff (G. A. F.) Schets van de Bodemgesteldheid van de Zuid-Afrikaansche Republiek, in verband met die van Zuid-Afrika bewerkt naar de voornaamste bronnen tot 1890. pp. 54, 1 tab.: 2 maps geol. col., text 8º. Leiden, 1890. Tijdschrift k. Nederl. Aardrijkskundig Genootschap. Jaarg. 1890.

Molengraaff (G. A. F.) Voordracht over de geologische gesteldheid van de Goudvelden op het hoogeveld in de Transvaal...gehouden op de algemeene vergadering van het derde Natuur- en Scheikundig Congres te Utrecht...1891. pp. 8. 8º. [Utrecht?] 1891.

Molengraaff (G. A. F.) Borneo-Expeditie. Geologische Verkenningstochten in Centraal-Borneo (1893-94). (Appendix.) pp. xxi, 529 (56): 57 pls., 3 maps (col.), text illust.; & Atlas, 7 pls. (col.), 15 maps (col.)

8°. & fol. Leiden & Amsterdam, 1900.

Appendix contains:— 1. Rescription of Fossil Radiolaria . . . by G. J. Hinde.

11. Note on the Microscopic structure of some Limestones, &c. [By G. J. Hinde.]

Molengraaff (G. A. F.) Borneo-Expedition. Geological Explorations in Central Borneo (1893-94)... English Replorations in Central Borneo (1030-94)... English revised edition: with . . . Appendix (1) on Fossil Radiolaria (—II. Note on the Microscopic structure of some Limestones)... By G. J. Hinde. pp. xix, 529, 56: 56 pls., 3 maps (col.), textillust. Atlas, 7 pls. (col.), 15 maps (col.) 80. Leyden, &c., 1902.

Molengraaff (G. A. F.) Geology of the Transvaal. Translated from the French by J. H. Ronaldson. . . with additions . . . by the author. pp. viii, 90: 1 pl., 1 map geol. col., text illust. 8º. Edinburgh & Johannesburg, 1904.

The French original appeared in the "Bull. Soc. Géol. France," Sér. IV, tom. 1, 1901.

Molengraaff (G. A. F.) [For Reports as State Geologist] See Transvaal.

MOLÉR (WILHELM) Bidrag till kännedom om vedens byggnad hos Dvergbjörken (Betula nana, L.). Akademisk afhandling, &c. pp. iv, 44, 2 tabs. 8°. Upsala, 1877.

MOLESCHOTT (JACOB ALBERT WILLIBRORD) [1822-1893] Kritische Betrachtung von Liebig's Theorie der Pflanzenernährung, mit besonderer Angabe der empirisch constatirten Thatsachen, &c. pp. viii, 122.
46. Harlem, 1845.

Verhandl, Teyler's Tweede Genootschap. Stk. XXIV.

- Moleschott (J. A. W.) Physiologie des Stoffwechsels in Pflanzen und Thieren, &c. pp. xxii, 592.

 8°. Erlangen, 1851.
- Moleschott (J. A. W.) See Untersuchungen zur Naturlehre des Menschen und der Thiere, herausgegeben von J. Moleschott. Bd. 1-x111. 8°. 1856-88.
- MOLESWORTH (CAROLINE) Miss [1794-1872] The Cobham Journals. Abstracts and summaries of Meteorological and Phenological Observations . . . 1825 to 1850. With introduction, tables, &c., by E. A. Ormerod. pp. xxii, 180.
- MOLIN (KARL FREDRIK) Våren. En Botanisk betraktelse, . . . utgifven af K. F. Molin, &c. Pt. 1. See Fries (E. M.) 8°. 1842.
- MOLIN (RAFFAELE) Sopra due specie di Pesci pubblicate come nuove dal Prof. R. Molin, &c. See NARDO (G. D.) 8º. 1853.
- MOLINA (EUGENIO) & Vidal (L. M.) Reseña física y geológica de las ilas Ibiza y Formentera. pp. 47: 1 map col., text illust. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. VII. 8º. 1880.
- Molina (E.) & others. Mapa Geológico en bosquejo de las Islas Baleáres... Escala 1:400,000 [i.e. 1 in. = 6½ m. about]. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. xv. 8°.1886.
- **MOLINA** (GIOVANNI IGNAZIO) [1740–1829] Saggio sulla storia naturale del Chile. pp. 367: 1 map. 8°. Bologna, 1782.
- A "Catalogo I. Delle nuove specie descritte in questo Saggio," &c., is appended.
- —— Seconda edizione, &c. pp. v, 306: 1 port., 1 map.
 4º. Bologna, 1810.

 A "Flora selecta regni Chilensis," &c., is appended.
- Molina (G. I.) Essai sur l'histoire naturelle du Chili, par M. l'Abbé Molina ; traduit de l'Italien, & enrichi de notes, par M. Gruvel. pp. xvi, 351. 8°. Paris, 1789.
- Molina (G. I.) Versuch einer Naturgeschichte von Chili . . . Aus dem Italiänischen übersetzt [by J. D. Brandis]. pp. [xvi,] 328 : 1 map. 8º. Leipzig, 1786.
- Molina (G. I.) History of the discovery . . . of Chili [chiefly from the work of Molina]. See Kerr (R.) A general . . . collection of Voyages and Travels, &c. Vol. v. 8°. 1824.
- Molina (G. I.) Memorie di Storia naturale, &c. 2 Pt. [in 1 Vol.] 8º. Bologna, 1821.
- MOLINA (JUAN IGNATIO) See MOLINA (G. I.)
- MOLINA (RAFAEL ARANGO Y)
 See ARANGO Y MOLINA (R.)
- **MOLINEUX** (James) Botany made easy, being a . . . familiar introduction to the science, &c. pp. 232: 6 pls. 8°. Manchester, 1867.
- **MOLISCH** (Hans) [1856-] Grundriss einer Histochemie der pflanzlichen Genussmittel. pp. [iv,] 65: text illust. 8°. Jena, 1891.
- Molisch (H.) Die Pflanze in ihren Beziehungen zum Eisen. Eine physiologische Studie. pp. viii, 119: 1 pl. col. 8°. Jena, 1892.
- Molisch (H.) Untersuchungen über das Erfrieren der Pflanzen. pp. viii, 73: text illust. 8º. Jena, 1897.
- Molisch (H.) Studien über den Milchsaft und Schleimsaft der Pflanzen. pp. viii, 111: text illust.

 8º. Jena, 1901.

- Molisch (H.) Leuchtende Pflanzen. Eine physiologische Studie. pp. ix, 168: 2 pls., text illust. 80. Jena, 1904.
- Molisch (H.) Die Purpurbakterien nach neuen Untersuchungen. Eine mikrobiologische Studie. pp. vii, 95: 4 pls. (col.) 8º. Jena, 1907.
- MOLKENBOER (JULIAN HENDRIK) [1816–1854] Nederlandsch Kruidkundig Archief. Uitgegeven door ... J. H. Molkenboer. Deel 1 & 11. See NIMEGUEN.— NEDERLANDSCHE BOTANISCHE VEREENIGING. 8º. 1846–51.
- Molkenboer (J. H.) Umbelliferæ. Loranthaceæ. See Junghuhn (F. W.) Plantæ Junghuhnianæ. 8°. [1851–55.]
- Molkenboer (J. H.) & Dozy (F.) Muscorum Frondosorum novæ species ex Archipelago Indico et Japonia.

 See Dozy (F.) & Molkenboer (J. H.)

 8º. 1844.
- Molkenboer (J. H.) & Dozy (F.) Bijdrage tot de Flora Cryptogamica van Nederland. 2 Pt. See Dozy (F.) & Molkenboer (J. H.) 80. 1844-45.
- Molkenboer (J. H.) & Dozy (F.) Musci Frondosi inediti Archipelagi Indici, &c. See Dozy (F.) & Mol-KENBOER (J. H.) 4°. 1845-54.
- Molkenboer (J. H.) & Dozy (F.) Novæ Fungorum species in Belgio septentrionali nuper detectæ, &c. See Dozy (F.) & Molkenboer (J. H.) 8°. 1846.
- Molkenboer (J. H.) & Dozy (F.) Prodromus Florae Batavæ. Vol. 11, pt. 1 [Edited with a preface by F. Dozy and J. H. Molkenboer], &c. See Leyden.— Vereeniging voor de nederlandsche flora. 8º. 1851.
- Molkenboer (J. H.) & Dozy (F.) Musci Frondosi. See Junghuhn (F. W.) Plantæ Junghuhnianæ. 8°. [1851-55.]
- Molkenboer (J. H.) & Dozy (F.) Prodromus Floræ Bryologicæ Surinamensis... Accedit: Pugillus specierum novarum Floræ Bryologicæ Venezuelanæ. pp. 54: 19 pls. See Haarlem.—Hollandsche Maatschappij der wetenschappen. Natuurkundige Veihandelingen, &c. Tweede Verzameling. Deel x. 4º. 1854.
- Molkenboer (J. H.) & Dozy (F.) Bryologia Javanica, &c. 2 Vol. See Dozy (F.) & Molkenboer (J. H.)
 4º. 1855-70.
- Molkenboer (J. H.) & Kerbert (C.) Flora Leidensis, sive Elenchus Plantarum spontanearum Phanerogamicarum, quæ hucusque prope Lugd[unum] Batavorum repertæ sunt, &c. 8º. Lugduni Batavorum, 1840.
- MOLL (CARL EHRENBERT VON) Baron [1760–1838] Jahrbücher ([continued as:] Annalen—[continued as:] Efemeriden—[continued as:] Neue Jahrbücher) der Berg- und Hüttenkunde. Herausgegeben von K. E. Freiherrn von Moll. See Neue Jahrbucher der Berg- und Huettenkunde. 21 Bd. 8°. 1797–1812.
- **MOLL** (HERMANN) [-1732] A new map of Flanders and the other provinces of the Spanish Netherlands, 5 sh. See Flanders. [Maps.] 1700.
- MOLL (JAN WILHELM) Untersuchungen über Tropfenausscheidung und Injection bei Blättern. pp. 101: 2 pls. 8º. Amsterdam, 1880. Verslag. Mededeel. k. Akad. Wetensch. Amsterdam. Reeks II, deel xv.
- Moll (Jan W.) Observations on Karyokinesis in Spirogyra. pp. 36: 2 pls. See Amsterdam.—Konink-Lijke akademie van Wetenschappen. Verhandelingen... Tweede Sectie. Deel 1, no. 9. 8°. 1893.

Moll (JAN W.) De Boekhouding der Planten van een Botanischen tuin. pp. 41. See Amsterdam.—Konink-Lijke akademie van wetenschappen. Verhandelingen . . . Tweede Sectie. Deel v, no. 8.

MOLL (Johann Paul Carl von) Eschara ex Zoo-phytorum seu Phytozoorum ordine pulcherrimum ac notatu dignissimum genus novis speciebus auctum, methodice descriptum, et iconibus . . . illustratum. nn. [viii.] 70 : 4 pls. 4º. Vindobonæ, 1803.

Moll (Johann P. C. von) & Fichtel (L. von) [Testacea microscopica aliaque minuta ex generibus Argonauta et Nautilus . . . delineata et descripta, &c. See FICHTEL (L. VON) & MOLL (J. P. C. VON) 40. 1798.]

—— [Another edition.]

49. 1803.

MOLL (Louis) [1809-1880] & Gayot (E.) La connaissance générale du Bœuf. Études de zootechnie pratique sur les Races Bovines de la France, de l'Algérie, de l'Angleterre, de l'Allemagne, de la Suisse, de l'Autriche, de la Russie et de la Belgique, . . . par les auteurs de l'Encyclopédie pratique de l'Agriculteur, publiée . . . sous la direction de MM. L. Moll . . . et E. Gayot. pp. lv, 600: 80 pls. 8º. Paris, 1860.

MOLLE (PHILIPPE) Recherches de Microchimie comparée sur la localisation des Alcaloïdes dans les Soparee sur la localisation des Alcaloides dans les lanacées. pp. 60: 1 pl. col. See Brussels.—Académie ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8º. Tom. LIII. 8º. 1896 [i.e. 1897].

MOLLER.

[For German forms of this name] See MOELLER.

MOLLER (ADOLPHE F.) Amphibiens et Reptiles recueillis en Portugal par M. A. F. Moller. See BEDRI-AGHA (YA. V.) 80. 1889.

Moller (A. F.) Les Larves des Batraciens recueillies en Portugal par M. A. F. Moller. See Bedriagha (YA. V.)

MÖLLER (GUSTAVUS FREDERICUS) Dispositio methodica specierum Hymenopterorum secundum familias Insectorum Naturales. Cujus Particulam IIdam, Chrysidem in sensu Linnæano comprehendentem . . . defendet respondens G. F. Möller. See Dahlbom (A. G.) 40. 1845.

MÖLLER (HANS PETER CHRISTIAN) [1810-1845] Index Molluscorum Grænlandiæ. pp. 24. 8°. Hafniæ, 1842.

MÖLLER (HJALMAR) Bidrag till Bornholms Fossila Flora, Pteridofyter. pp. 63 [3]: 6 pls. See Lund.— KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXXVIII, 40, 1902. no. 5.

Möller (HJALMAR) Bidrag till Bornholms Fossila Flora (Rhät och Lias): Gymnospermer. pp. 56: 7 pls. See STOCKHOLM. — KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXXVI, no. 6. 40. 1903.

MÖLLER (JÖNS GUSTAF) [1831-] Skandinaviens Skalbaggar (Coleoptera), tecknade och graverade, jemte förklaring öfver de vigtigaste delarne af Insektkroppen. Hft. 1.† 16 pls., with descriptive letterpress to pls. A & B. 4º. Lund & Leipzig [1862].

Möller (J. G.) Kort beskrifning öfver Skandinaviens Skalbaggar (Coleoptera). Delen 1 & 11, illust. 8º. Lund, 1863, 66.

MOLLICA (N.) & Cavara (F.) Intorno alla Ruggine bianca dei limoni. Osservazioni e ricerche. pp. 25: 1 pl. See Catania.—accademia gioenia di scienze NATURALI. Atti, &c. Ser. IV, vol. XVII, mem. 2. 40. 1904. Mollica (N.) & Cavara (F.) Ricerche intorno al ciclo evolutivo di una . . . forma di *Pleospora herbarum* (Pers.) Rab. pp. 41 [1]: 2 pls. (col.), text illust. See CATANIA.—ACCADEMIA GIORNA DI SCIENZE NATU-RALI. Atti, &c. Ser. IV, vol. XIX, no. 2.

MOLLIEN (GASPARD THÉODORE) [1796-] Travels in the interior of Africa, to the sources of the Senegal and Gambia . . . in . . . 1818 . . . [Translated and] Edited by T. E. Bowdich. pp. xi, 378 : 7 pls., 1 map.

4º. London, 1820. Appendix contains:—
Examination of the Iron forged by the negroes of Fouta Diallon, in Upper Senegal, and of the ores from which they procure it. By M. Berthier.

Observations on the discoveries in Africa anterior to the travels of M. Mollien, on those made by him, and on the map annexed to his narrative. By J. B. E. Eyries.

The French original was issued at l'aris in the same year.

8º. London, 1873.

MOLLOY (GERALD) Geology and Revelation . . . Second edition. pp. xxiv, 448: text illust.

The first edition appeared in 1870.

MOLLUSCA. Catalogue of the British Land and Fresh Water Mollusca, &c. See British Islands.

MOLON (FRANCESCO) Sulla Flora Terziaria delle Prealpi Venete considerazioni in rapporto alla genesi della Flora vivente ed alle anteriori condizioni fisicogeografiche, &c. pp. 140. See Milan.—società Italiana di scienze naturali. Memorie, &c. Tom. II,

Molon (F.) Prehistorici e contemporanei: studi paletnologici in relazione al Popolo Ligure. pp. viii, 67: 5 pls.

4º. Milano, &c., 1880.

MOLONEY (Sir CORNELIUS ALFRED) K.C.M.G. [1848-] West African Fisheries, with particular reference to the Gold Coast Colony. See London.—Great International Fisheries Exhibition, 1883. 80, 1883.

Moloney (Sir C. A.) K.C.M.G. Sketch of the Forestry of West Africa, with particular reference to its present principal commercial products. pp. 533. 8º. London, 1887.

MOLONEY (PATRICK) On some salient points in the anatomical structure of the Gorillas lately placed in the National Museum. 8°. Melbourne, 1865. Australian Medical Journal. No. 51. pp. 215-217.

MOLYNEUX (Sir. Thomas) [1661-1733] A natural history of Ireland in three parts . . . Pt. III. By T. Molyneux. See BOATE (G.) 40. 1726.

Molyneux (Sir T.) The names and observations on such Plants as grow spontaneously in Ireland, communicated chiefly by . . . T. Molyneux. See THRELKELD (C.) Synopsis Stirpium Hibernicarum, &c. 80. 1727. Appendix.

MOLYNEUX (WILLIAM) Report on the Geology of the Karoo and Stormberg, Cape Colony. See CAPE Colony.—Geological Survey. fol. 1881.

MOMBELLO (ENRICO DAL POZZO DI) See Pozzo di Mombello (E. Dal)

MOMMSEN (August) [1821-] Zeiten des Gehens und Kommens und des Brütens der Vögel in Griechenland und Ionien.... Kalender, vom Herausg. (A. Momm-80. 1875. sen), &c. See KRUEPER (T.)

MOMPÓ Y VIDAL (VICENTE) Catálogo de las Aves de Tenerife, &c. pp. 18. See MADRID. - REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, 80. 1876. &c. Tom. v.

MONACO.—Institut Océanographique.

[1899 Founded as Musée Océanographique, 1906 Institut Océanographique,]

Bulletin, &c. No. 1-> illust.

8º. Monaco, 1904->

Monaco.—Institut Océanographique.
Campagne Scientifique de la Princesse-Alice, 1903
(-1904-08), Liste des Stations. See supra, Bulletin, &c. 80, 1904-08. No. 1, 19, 46, 87, 106, 126.

Monaco.—Institut Océanographique.
Séance d'Onverture des Cours de l'Institut . . . à la
Sorbonne. Leçon faite par L. Joubin.
See supra, Bulletin, &c. No. 86.

No. 86.

Monaco.—Institut Océanographique.
Première note préliminaire sur les Polychètes provenant

des campagnes de l'Hirondelle et de la Princesse-Alice, ou déposées dans le Musée Océanographique de Monaco. pp. 34: text illust. See supra, Bulletin, &c. No. 107. 80, 1907.

Monaco.—Institut Océanographique.

Note préliminaire sur les Copépodes parasites des Poissons . . . déposés dans les collections du Musée Océanographique. Par A. Brian. pp. 19 : text illust. See supra, Bulletin, &c. No. 110. 8º. 1908.

Monaco.—Institut Océanographique.

Peintures et Gravures Murales des Cavernes Paléo-lithiques. La Caverne d'Altamira à Santillane, près Santander (Espagne), par E. Cartailhac . . . et . . . H. Breuil. pp. viii, 287 : 38 pls. (col.), text illust.

4º. Monaco, 1906 [i.e. 1909].

Chapitre additionnel complété avec le concours de M. Alcade del Rio. Le préhistorique aux environs de Santander. La station humaine d'Altanira.

MONACO.-Musée Océanographique. See supra, Institut Océanographique.

MONACO, Prince of. See Albert Honoré Charles, Prince of Monaco.

MONARDES (NICOLAUS) [1493-1578 or '88] De Simplicibus Medicamentis ex Occidentali India delatis, quorum in medicina usus est . . . Interprete C. Clusio Atrebate [i.e. C. de Lécluse]. pp. 88 [7]: text illust. 8°. Antverpiæ, 1574.

A translation in abstract from the two parts of the Spanish original, which appeared the one in 1565 (Cat. Libr. Surg.-Genl, U.S. Army) and the other in 1571 (Brit. Mus. Cat.).

— [Another edition entitled:] Simplicium Medicamentorum ex Novo Orbe delatorum, quorum in medicina usus est, Historia . . . Latio deinde donata, & annotationibus . . . illustrata a C. Clusio Atrebate. Altera editio. pp. 84 [3] : text illust. 8°. Antverpiæ, 1579.

— Tertia editio, &c. See ORTA (G. DE) Aromatum et Simplicium . . . Historia . . . Quarta editio. 8° . 1593.

— Liber tertius . . . Nunc . . . primum Latio donatus, & notis illustratus a C. Clusio A. pp. 47: text illust.

80. Antverpiæ, 1582.

- Altera editio, &c. See ORTA (G. DE) Aroma-

tum et Simplicium . . . Historia . . . Quarta editio.

80. 1593. Simplicium Medicamentorum . . . Historia, Hispanico sermone tribus libris descripta . . . Latio deinde donata, & in unum volumen contracta, insuper . . . scholiis iconibusque . . . illustrata a C. Clusio Atrebate. Quarta editio, &c. See Lécluse (C. de) C. Clusii . . . Exoticorum libri decem, &c.

fol. 1605.

Monardes (N.) N. Monardi . . . Libri tres, magna Medicinæ secreta et varia experimenta continentes: et illi quidem Hispanico sermone conscripti; nunc vero recens Latio donati a C. Clusio Atrebate, &c. pp. 52. See Lecluse (C. de) C. Clusii . . . Exoticorum libri fol. 1605. decem, &c.

De Lapide Bezaar et Scorzonera herba, &c.
 De Lapide Bezaar et Scorzonera herba, &c.
 Dialogus de Ferro, ejusque præstantia & facultatibus.
 De Nive, & ejus efficacia, &c.
 De Rosa et partibus ejus, deque succi Rosarum temperatura. — De Rosis Persicis, seu Alexandrinis. — De Citriis, Aurantiis, ac Lipponis

Limonis.

No. 4 was issued in 1551 with the author's "De secanda vena."

No. 1 appeared in 1565 with the first part, and No. 3 in 1571 with the second part of the "llistoria medicinal de las Cosas," whilst No. 2 first came ont in the complete edition of that work in 1574.

Monardes (N.) Joyfull newes out of the newe founde worlde, wherein is declared the rare and singular vertues of diverse and sundrie Hearbes, Trees, Oyles, Plantes, and Stones . . Also the portrature of the saied Hearbes, very aptly discribed: Englished [from the Spanish original] by J. Frampton. foll. 109 [1]: text illust.

4º. London, 1577.

— [Another edition.] foll. 187: text illust. 4º. London, 1596.

Wanting foll. 69 to the end.

MONATLICHE BEITRAEGE ZUR NATUR-KUNDE.

See Fortgesezte Beitraege zur Naturkunde.

MONATSSCHRIFT FUER KAKTEEN -KUNDE. P. Arendt's Monatsschrift für Kakteenkunde. Jahrg. 1891-92. 8º. Berlin, 1891-92.

[Continued as:]

Monatsschrift für Kakteenkunde . . . Herausgegeben von (A. von Trossin) . . . K. Schumann ([and afterwards] E. Dams, and M. Gürke). Bd. II—>

8°. Berlin, Neudamm, 1892—>

MONATSSCHRIFT FUER MINERALIEN-, GESTEINS- UND PETREFAKTENSAMM-LER. See Zeitschrift fuer Mineralogie, Geologie UND PALAEONTOLOGIE.

MONCEAU (HENRI LOUIS DU HAMEL DU) See DUHAMEL DU MONCEAU.

MONCEAUX (HENRI) [1831-] Histoire naturelle des Diptères des environs de Paris . . . publiée . . . sous la direction de M. H. Monceaux. See Robineau-Desvoidy (J. B.)

8º. 1863.

MONCK (JOHN) Captain. See MUNK (JENS)

MONDE DES PLANTES. Le Monde des Plantes. Revue... de Botanique. Organe de l'Académie Internationale de Géographie Botanique. Dirigée par ... H. Léveillé, Tom. I-vii. illust. 8º. Le Mans, (1891-) 1892-98.

In No. 2 the formation of the Académie (afterwards Académie Internationale) de Géographie Botanique is announced; the control of the journal was afterwards (No. 8 \rightarrow) handed over to that Society.

The pagination of the first two parts of Vol. vII is continuous with that of Vol. vI, after which it begins afresh at 33 and runs to the end of the volume.

volume. The Association Française de Botanique published its early Bullotins in Vol. v11, but the subsequent parts appeared independently.

[Continued as:] Bulletin de l'Académie Internationale de Géographie Botanique. (Ancien Monde des Plantes.) Tom. vIII-> illust. 8°. Le Mans (& Paris), 1898->

The old title is retained on the first two parts, and as the running heading through the next to page 86. In 1899 Léveillé started a new journal, also entitled "Le Monde des Plantes" [q.v.].

MONDE DES PLANTES, Le: Revue . . . internationale . . . Directeur : H. Léveillé. Ann. I→ 8º. Le Mans & Paris, 1899->

Without title-pages or indexes: title from wrapper.

MONELL (J. T.) & Riley (C. V.) Notes on the Aphididæ of the United States, with descriptions of species occurring west of the Mississippi. pp. 32: 2 pls. See United States.—Geological and Geographical Survey of the Territories. Bulletin, &c. Vol. v, no. 1. 80. 1879 (1880).

MONET (JEAN BAPTISTE PIERRE ANTOINE DE) Chevalier de Lamarck. See Lamarck.

MONGE (BENITO HERNANDO Y)
See HERNANDO Y MONGE.

MONGE (GASPARD) [1746–1818] Annales de Chimie ... par ... M. Monge. [Sér. I.] Tom. I—[Sér. II.] Tom. III. See Annales de Chimie et de Physique. 8°. 1789–1816.

MONGÈS () See MONGEZ.

MONGEZ (JEAN ANDRÉ) [1751-1788] Observations sur la Physique . . . par M. J. A. Mongez, &c. Tom. XIII-XLIII. See JOURNAL DE PHYSIQUE, &c. 40. 1779-93.

Owing to the uncertainty attaching at the time to the fate of La Pérouse's expedition, on which Mongez had sailed, his name was kept on the title-page of this periodical some time after the date of his death

Mongez (J. A.) Manuel du Minéralogiste; ou Sciagraphic du Règne Minéral... Traduite et augmentée de notes par M. Mongez. See BERGMAN (T. O.) 8°. 1784.

— Nouvelle édition, &c. 2 Tom.

80: 1792.

Mongez (J. A.) & Lamanon (R. de P.) Extrait d'un Voyage au pic de Ténériffe . . . le 24 août 1785, et Précis de quelques expériences chimiques faites sur le haut de ce pic, avec une description de nouvelles variétés de Schorls volcaniques. See France. [Voyages, &c.—La Pérouse.] Voyage de La Pérouse autour du Monde, &c. Tom. IV. 4°. 1797.

Mongez (J. A.) & Lamanon (R. DE P.) Extract from an account of an excursion to the Peak of Teneriffe . . . with . . . a description of new varieties of volcanic Schorls. See La Pérouse (J. F. DE G.) Count. The Voyage of La Pérouse round the World, &c. Vol. 1708

MONGREDIEN (Augustus) Trees and Shrubs for English Plantations: A selection and description of the most ornamental trees and shrubs, native and foreign, which will flourish in the open air in our climate, &c. pp. x, 388: 1 pl., text illust.

8º. London, 1870.

MONGUILLON (E.) & Thériot (I.) Muscinées du département de la Sarthe. See Thériot (I.) & Monguillon (E.) 8°. 1899.

MONHEIM (JOHANN PETER JOSEPH) [1786–1855] Chemische Abhandlung über die in Λachen gefundene gediegene Eisen-Masse. pp. 31 (3). 8°. Aachen, 1816.

MONIEZ (Romain Louis) [1852-] Essai monographique sur les Cysticerques. See Lille.—Institut zoologique. Travaux, &c. Tom. III, fasc. 1. 4º.1880.

Moniez (R. L.) Mémoires sur les Cestodes. See LILLE. INSTITUT ZOOLOGIQUE. Travaux, &c. Tom. III, fasc. 2.
4º. 1881.

Moniez (R. L.) See REVUE BIOLOGIQUE DU NORD DE LA FRANCE, publiée sous la direction de . . . R. Moniez. Ann. I-VII. 8º. 1888-95.

Moniez (R. L.) Ostracodes. See Weber (M.) Zoologische Ergebnisse einer Reise in Niederländisch Ost-Indien, &c. Bd. II. 8°, 1891.

MONITORE ZOOLOGICO ITALIANO. Monitore Zoologico Italiano (Pubblicazioni Italiane di Zoologia, Anatomia, Embriologia) Diretto dai . . . G. Chiarugi . . . E. Ficalbi (Ufficio di direzione e redazione : Istituto anatomico della R. Università di Siena). Vol. I⇒8°. Firenze, 1890⇒

MONKEYS. A sketch of the history of Monkeys.

**pp. 220: text illust. 120. London, 1848.

**Forming one of Knight's Monthly Volumes.

MONNARD (JEAN PIERRE) [1791-] Synopsis Floræ Helveticæ. Auctore I. Gaudin . . . Opus posthunum continuatum et editum a I. P. Monnard. See Gaudin (J. F. G. P.) 12°. 1836.

MONNET (Antoine Grimoald) [1734-1817] Nouveau systême de Minéralogie, ou Essai d'une nouvelle exposition du Règne Minéral, auquel on a joint un Supplément au Traité de la dissolution des Métaux, &c. pp. 597. 12°. Bouillon, 1779.

MONNET (JEAN BAPTISTE PIERRE ANTOINE DE) Chevalier de Lamarck. See Lamarck.

MONNIER (Auguste) Essai monographique sur les Hieracium et quelques genres voisins. pp. 92: 5 pls. 8º. Nancy, 1829.

MONNIER (Louis Guillaume Le) See Le Monnier (L. G.)

MONRAD (HANS CHRISTIAN) [1780-] Bidrag til en Skildring af Guinea-Kysten og dens Indbyggere, og til en Beskrivelse over de Danske Colonier paa denne Kyst, samlede under mit Ophold i Afrika . . . 1805 til 1809 . . . Med en Fortale af . . . C. Molbech. pp. xxviii, 382. 80. Kiøbenhavn, 1822.

MONRAD (MARC JACOB) [1816-] See NORSK TID-SKRIFT FOR VIDENSKAB OG LITTERATUR. Udgivet af M. J. Monrad, &c. 1853-55. 2 Vol. 80. 1853-55.

MONREAL (LUIS NATALIO)
Datos Geológicos acerca de la provincia de Leon, recogidos durante la campaña de 1877 á 1878. pp. 7.
Apuntes físico-geológicos referentes á la zona central de la provincia de Almería. pp. 102: 1 map col.
See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. v. 8º. 1878.

Monreal (L. N.) Datos Geológicos acerca de la provincia de Leon, recogidos durante la campaña de 1878 á 1879. pp. 10. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. vi. 80. 1879.

Monreal (L. N.) Datos Geológicos acerca de la provincia de Leon, recogidos durante la campaña de 1879 á 1880. pp. 7. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. VII. 8º. 1880.

MONRO (ALEXANDER) 1st of the name [1697-1767]
Anatomy of the Human Bones.—Of the Human Nerves.
—A Treatise on Comparative Anatomy by A. Monro...
published by his son, A. Monro, &c. See ANATOMY.
A system of Anatomy and Physiology . . . A new [third]
edition, &c. Vol. 1 & III.

8°. 1791.

Monro (ALEXANDER) 1st of the name. The Anatomy of the Human Bones and Nerves, with a description of the Human lacteal sac and duct... revised with additional notes... and a supplement containing a description of the internal ear, by J. Kirby... Third edition. pp. xxxii, 302.

12°. Edinburgh, 1820.

MONRO (ALEXANDER) 2nd of the name [1733-1817] The Structure and Physiology of Fishes explained, and compared with those of Man and other Animals. pp. 128: 44 pls. fol. Edinburgh, 1785,

Monro (ALEXANDER) 2nd of the name. Vergleichung des Baues und der Physiologie der Fische mit dem Bau des Menschen und der übrigen Thiere . . . aus dem Englischen übersezt und mit eignen Zusätzen und Anmerkungen von P. Campern vermehrt durch J. G. Schneider. pp. [viii,] 191; [5] & Atlas of 34 pls.

4º. Leipzig, 1787.

Monro (ALEXANDER) 2nd of the name. A Treatise on Comparative Anatomy, by A. Monro . . . published by his son A. Monro, &c. See Anatomy. A System of Anatomy and Physiology . . . A new [third] edition, &c. Vol. III.

MONRO (R. J.) The Herring Fisheries. See LONDON. -Great International Fisheries Exhibition, 1883.

MONS.—Société des Sciences, des Arts et des Lettres du Hainaut. [Founded 1833.] Mémoires et Publications, &c. 1839-52. Tom. I-X.

8º. Mons, 1840-52. —— 1852-65. Sér. II, tom. I-X. 8º. Mons, 1853-65.

—— 1865-74. Sér. III, tom. I-X. 8º. Mons, 1867-75.

8º. Mons, 1876-88. ---- 1875-87. Sér. IV, tom. I-X.

—— 1888-98. Sér. V, tom. I-X. 8º. Mons, 1889-98.

—— 1899→ Sér. VI, tom. 1→ 8°. Mons, 1899->

MONS (JEAN BAPTISTE VAN) [1765-1842] Annales de Chimie . . . par . . . Van-Mons. Tom. XIX-XLVIII. See Annales de Chimie et de Physique.

8°. 1797-An XII [1803].

Mons (J. B. van) See Annales Générales des Sciences physiques; par... Van Mons, &c. Tom. I-viii. 8º. 1819-21.

MONSELIUS (DAVIDES JOHANNES) Dissertatio academica, fabricam, usum & differentias palporum in Insectis exponens. Cujus particulam III:tiam... submittit D.J. Monselius. See Bonsdorff (G.) 40. [1792.]

MONSON (Sir William) [1569-1643] Sir W. Monson's Naval Tracts: in six books, &c. See Churchill (A.) & (J.) A Collection of Voyages, &c. Vol. III.

fol. 1703 (1704). Book 6. "Treats of Fishing to be set up on the coast of England, Scotland, and Ireland, with the benefit that will accrue by it to all His Majesty's three Kingdoms: With many other things concerning Fish, Fishing, and matters of that nature."

MONTAGNA (CRESCENZO) Nouvelle théorie du Métamorphisme des Roches, fondée sur les phénomènes de fossilisation des Animaux et des Plantes de tous les âges géologiques. pp. 127: 3 pls. 4º. Naples, 1869.

MONTAGNE (JEAN FRANÇOIS CAMILLE) [1784-1866] Mémoire sur le genre Vilobole et sur une nouvelle espèce, &c. pp. 7: 1 pl. col. See Lyons.—société Linnéenne. Annales, &c. [Vol. I.] 8º. [1828.] For date of publication, See infra, Sylloge generum specierumque Cryptogamarum, &c., p. xvii.

Montagne (J. F. C.) [The genus Sphæria. See Mérat DE VAUMARTOISE (F. V.) Nouvelle Flore des environs de Paris . . . Troisième édition. 120. 1834.]

- Quatrième édition. Tom. I. 120, 1836,

Montagne (J. F. C.) Phycæ novæ vel minus notæ. See Webb (P. B.) Otia Hispanica, &c. Pt. 2. fol. 1839.

- [Another edition.] 40. 1853. In this edition Montagne's contribution occupies pp. 12-17.

- [Reprint entitled:] Phycæ Hispanicæ novæ, &c. pp. 8: 1 pl. 4º. Parisiis, 1853. Montagne (J. F. C.) Sertum Patagonicum. Cryptogames de la Patagonie.—Florula Boliviensis. Cryptogames de la Bolivia. See France. [Voyages, &c.—Amérique méridionale.] Voyage dans l'Amérique méridionale, &c. Tom. VII, pt. 1 & 2. 4°. 1839.

Montagne (J. F. C.) Dictionnaire universel d'Histoire naturelle . . . par MM. Arago . . . Montagne, &c. 16 Vol. illust. (col.) See Orbigny (A. C. V. D. d') 80. [1839-] 1849.

--- [Another issue.]

80, 1861.

— Nouvelle édition, &c. 17 Vol. illust. (col.) 8º. [1867?]

Montagne (J. F. C.) [Cryptogamia of the Canaries.] See Webb (P. B.) & Berthelot (S.) Histoire naturelle des Isles Canaries, &c. Tom. III, pt. 2, sect. 4.

40, 1840 [-41].

Montagne (J. F. C.) [Cellular Cryptogams of Cuba.] See Sagra (R. DE LA) Histoire physique . . . et naturelle de l'Île de Cuba, &c. 8°. & fol. 1838-42. Not published until 1842. The author only began to work on the subject in 1838. ("C. Montagne," by P. A. Cap, p. 46.)

Montagne (J. F. C.) [Cellular Cryptogams of Cuba, translated with some alterations from the French original.] See Sagra (R. de la) Historia fisica . . . y natural de la Isla de Cuba. Tom. ix. fol. 1845 (-56).

Montagne (J. F. C.) Icones Plantarum in Flora Cubana descriptarum ex Historia...a R. de la Sagra edita excerptæ... Cryptogamia (20 Tab.) a... C. Mon-tagne elaboratæ, &c. See Sagra (R. de la) fol. 1863.

Montagne (J. F. C.) [Esquisse organographique et physiologique sur la classe des Champignons. 8º. Paris, 1841.]

wanting. A preprint of pp. 239-291 of the "Plantes Cellulaires" in R. de la Sagra's "Histoire... de l'Île de Cuba" [q.v.].

Skizzen zur Organographie und Physiologie der Classe der Schwämme ... Uebersetzt und mit Anmerkungen versehen von J. D. C. Pfund. pp. x, 67. 80. Prag, 1844.

Montagne (J. F. C.) Cryptogamie. Exposition sommaire de la Morphologie des Plantes Cellulaires. pp. 16. 8º. Paris, 1843.

Extracted from the "Dictionnaire universel d'Histoire Naturelle,' Tom. IV.

Montagne (J. F. C.) Plantes cellulaires. See France. [Voyages, &c.—Pôle Sud.] Voyage au Pôle Sud, &c. Botanique. Tom. 1. 8º. & fol. 1845.

Montagne (J. F. C.) Algues, Lichens, Hépatiques et Mousses. See France. [Voyages, &c.—Bonite.] Voyage autour du monde . . . sur . . . la Bonite, &c.

Montagne (J. F. C.) Aperçu morphologique de la famille des Lichens. pp. 12. 8°. Paris, 1846.

Extracted from the "Dictionnaire universel d'Histoire Naturelle," Tom. VII.

Montagne (J. F. C.) Fungi. See France. [Voyages, &c. - Indes Orientales.] Voyage aux Indes-Orientales . . . pendant . . . 1825–29, &c. Botanique. Pt. 11, Cryptogamie, &c. 8°. & fol. [1846.]

Montagne (J. F. C.) [Cryptogamia of Algeria.] See France. [Voyages, &c.—Algérie.] Exploration scientifique de l'Algérie pendant 1840-42, &c. Botanique. Tom. I. 4° . 1846-50 [-69].

Montagne (J. F. C.) [Phycologie, ou Considérations générales sur l'organographie, la physiologie et la classification des Algues. 8º. Paris, 1847.] Wanting. Extracted from the "Dictionnaire universel d'Histoire Naturelle."

Phykologie, oder Einleitung ins Studium der Algen. aus dem Französischen mit Zusätzen von...K. Müller. pp. iv, 126. 8º. Halle, 1851. Montagne (J. F. C.) [Cryptogamia from Abyssinia.] See France. [Voyages, &c.—Abyssinie.] Voyage en Abyssinie...par MM. Ferret et Galinier. Vol. III. 8º. 1847 [i.e. 1848].

Montagne (J. F. C.) [Cellular Cryptogams of Chile.] See GAY (C.) Historia fisica . . . de Chile, &c. Botanica. 8º. & fol. 1850-52. Tom. vii & viii.

Montagne (J. F. C.) Coup d'œil rapide sur l'état actuel de la question relative à la maladie de la Vigne. 8º. Paris, 1853. pp. 29.

Mém. Soc. Biol. Paris. Tom v, 1854.

Montagne (J. F. C.) Cryptogamia Guyanensis, seu Plantarum Cellularium in Guyana Gallica annis 1835–49 a cl. Leprieur collectarum enumeratio universalis. pp. 202 : 4 pls. (col.) 8º. Parisiis, 1855.

Montagne (J. F. C.) Sylloge generum specierumque Cryptogamarum quas in variis operibus descriptas iconibusque illustratas, nunc ad diagnosim reductas, nonnullasque novas interjectas, ordine systematico disposuit J. F. C. Montagne. pp. xxiv, 498. 8º. Parisiis, 1856.

Montagne (J. F. C.) Note sur un Champignon parasite trouvé dans l'estomac des Abeilles par M. Leuckart, et décrit par . . . Prof. Hoffmann, &c. pp. 4. 8°. (Paris,) [1856-57.]

Bull. Soc. imp. & cent. Agric. Paris. Sér. II, tom. XII.

Montagne (J. F. C.) Notice sur les Travaux scientifiques de M. C. Montagne. pp. 19. 4°. (Paris, 1852.)

Montagne (J. F. C.) Camille Montagne, botaniste, &c. See CAP, or rather GRATACAP (P. A.) 8°. 1866. Cap gives Montagne's Christian names as "Pierre Camille."

Montagne (J. F. C.) Correspondances scientifiques inédites, &c. See Roumeguère (C.) Nouveaux documents, &c.

Montagne (J. F. C.) & Bosch (R. B. VAN DEN) Plantæ Junghuhnianæ. (Lichenes to Collemaceæ.) See JUNGHUHN (F. W.) 80. [1851-55.]

Montagne (J. F. C.) & Millardet (P. M. A.) Botanique, Cryptogamie, Algues [of Reunion]. See MAIL-LARD (L.) Notes sur l'Île de la Réunion, &c. Pt. II, 80. 1862. annexe o.

— Deuxième édition, &c. Vol. I. 80. 1863.

MONTAGNE (PIERRE CAMILLE) See MONTAGNE (J. F. C.)

MONTAGU (EDWARD) Earl of Sandwich [1625-1672] The first (—second) book of the Art of Metals... By A. A. Barba. Translated... by the Rt. Hon. Edward Earl of Sandwich. See Collection, A, of scarce 12°. 1739. and valuable Treatises upon Metals, &c.

MONTAGU (GEORGE) [1755-1815] Ornithological Dictionary; or alphabetical Synopsis of British Birds. 8º. London, 1802. 2 Vol. 1 pl. col.

—— Supplement, &c. pp vi [460]: 24 pls. 8°. Exeter, &c., 1813.

- Second edition, with . . . new articles and original observations, by J. Rennie, &c. pp. lx, 592: text illust.
8º. London, 1831. Montagu (G.) A Dictionary of British Birds. Reprinted from Montagu's Ornithological Dictionary, and incorporating the additional species described by Selby; Yarrell, in all three editions; and in all Natural History Journals. Compiled and edited by E. Newman, &c. 4º. London, 1866.

Montagu (G.) Testacea Britannica, or Natural History of British Shells, marine, land, and fresh-water, &c. 2 Vol. & Suppt. illust. col. 4º. London, 1803-08.

Montagu (G.) Testacea Britannica, ou Histoire naturelle des Coquilles marins, fluviatiles et terrestres d'Angleterre. See Chenu (J. C.) Bibliothèque Conchyliologique. Sér. I, tom. IV. 8º. 1846.

MONTALBANI (OVIDIO) [1601-1671] [Bibliotheca Botanica, seu Herbaristarum Scriptorum promota Synodia; cui accessit individualis Gramium omnium ab auctoribus hucusque observatorum numerosissima Nomenclatura, J. A. Bumaldo [i.e. O. Montalbani] . . . collectore. 24°. Bononiæ, 1657.] Wanting.

- iterum edita. See Seguier (J. F.) Bibliotheca Botanica, &c. 4°. 1740.

- [Another edition.] 4º. 1740 [i.e. 1760].

Montalbani (O.) U. Aldrovandi . . . Dendrologiæ naturalis . . . libri duo . . . O. Montalbanus opus collegit, &c. See Aldrovandi (U.) fol. 1668. The colophon is dated 1667.

- [Another edition.]

fol. 1671.

MONTANA, State of.—University. See MISSOULA, Montana.

MONTANA, State of. [Maps.] Map of the Upper (—Lower) Geyser Basin on the Upper Madison River... Scale 6 in. = 1 m. See United States.—Geological and Geographical Survey of the Territories. [Maps.] sh. 1872.

MONTANDON (A. L.) Sur le Stenophthalmicus Fajoumensis, A. Costa. 1 p. See Naples.—Regia Università degli studi. Annuario del Museo Zoologico della . . . Università, &c. Nuova Serie, Vol. II, 40. 1908.

MONTANDON (F. J.) Synopsis de la Flore du Jura septentrional et du Sundgau, contenant un résumé des Végétaux Phanérogames ... du Jura ... par feu Friche-Joset ... et des Végétaux Vasculaires du Sundgau ... précédés d'un Tableau analytique . . . et suivis d'un Vocabulaire, . . . par F. J. Montandon. See Friche-

—— [Re-issue entitled:] Guide du Botaniste dans le Sundgau et les lisières du Jura, &c. 8º. 1868. The half-title reads: "La Botanique du Sundgau," whilst the title-page and preface have been reprinted and Friche-Joset's name omitted.

MONTANISTISCHE BIBLIOTHEK. Verzeichniss der in Deutschland und im Auslande in . . . 1866-1870 auf den Gebieten des Berg-, Hütten- und Salinenwesens, der Mineralogie, Geognosie, Geologie und Paläontologie erschienenen Bücher, Zeitschriften und Karten, &c. pp. xvi, 71. 8º. Leipzig, 1871.

MONTANUS (Arnoldus) [-1687] [For extracts from A. Montanus' "Atlas Chinensis"] See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. v. 40. 1749.

MONTBEILLARD (PHILIBERT GUÉNEAU DE) See GUÉNEAU DE MONTBEILLARD.

MONT-BLANC. [Maps.] Carte Géologique des parties de la Savoie, du Piémont et de la Suisse voisines du Mont-Blanc, par A. Favre. Scale 1:150,000 [i.e. s,sh, col. Winterthur, 1862, 1 in. = $2\frac{1}{3}$ m. about].

Mont-Blanc. [Maps.] Carte Géologique du Massif du Mont-Blanc par L. Duparc . . . et L. Mrazec . . . avec la collaboration . . . du Dr. F. Pearce . . . Échelle 1:50,000 [i.e. 1 m. = 1\frac{1}{4} in about]. s.sh.col. Genève [1901]. A Geological Description of the district by the same authors appears in "Mém. Soc. phys. & tlist. nat. Genève," Tom. XXXIII.

MONTBRET (COQUEBERT DE) See COQUEBERT DE MONTBRET.

MONTCERVELLE (FAVANNE DE)
See FAVANNE DE MONTCERVELLE.

MONTE (GIUSEPPE DAL) Monografia litologica Vicentina illustrazione per la raccolta delle pietre naturali della provincia di Vicenza esposta nella mostra generale Italiana in Torino 1884, &c. pp. [29]. 4º. [Vicenza, 1884.]

MONTE BOLCA. [Eight folios of rough, water-colour drawings of fossil Plants and twelve of fossil Fish from Monte Bolca.] fol.

Forming one [No. 114] of the Banksian MSS.

MONTEFIORE (ARTHUR) The Great Frozen Land...
By F. G. Jackson... Edited from his journals [with notes and a preface] by A. Montefiore. See Jackson (F. G.)

8°. 1895.

MONTEIRO (JOACHIM JOHN) [-1878] Angola and the River Congo. 2 Vol. illust. 8°. London, 1875.

MONTEIRO (José Maria Corrêa) Résumé of the Journey of MM. Monteiro and Gamitto. By...C. T. Beke, &c. See Royal Geographical Society. The Lands of Cazembe, &c. 8°. 1873.

MONTEIRO (José Maria de Souza) Diccionario Geographico das provincias e possessões Portuguezas no ultramar, &c. pp. 543. 8°. Lisboa, 1850.

MONTEIRO (Rose) Mrs. Delagoa Bay. Its natives and natural history. pp. xii, 274: 6 pls., text illust. 8°. London, 1891.

MONTELIUS (OSCAR) [1843-] Bibliographie de l'Archéologie Préhistorique de la Suède, pendant le XIX° Siècle, suivie d'un exposé succinct des Sociétés Archéologiques Suédoises, &c. pp. 106.

8°. Stockholm, 1875.

MONTÉMONT (Albert) [1788-1862] Voyage dans l'Afrique australe... par M. A. Delegorgue ... Avec une introduction par M. A. Montémont. 2 Tom. See Delegorgue (A.) 8°. 1847.

MONTENEGRO. [Maps.] Geologische Karte von Österreich-Ungarn mit . . . Montenegro . . . Vierte . . . Auflage. Massstab 1:2,016,000 [i.e. 1 in. = $31\frac{3}{4}$ m. about]. See Austria-Hungary. [Maps.] s.sh. 1884.

MONTENEGRO (ANTONIO) Alumbramiento de Aguas en Madrid. pp. 6. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. XXVIII. 8º. 1906.

MONTEROSATO (TOMMASO ALLERY DI) Marquess. Notizie intorno alle Conchiglie fossili di Monte Pellegrino e Ficarazzi. pp. 44. 8º. Palermo, 1872.

Monterosato (T. A. d.) Marquess. Notizie intorno ai Solarii del Mediterraneo. pp. 15: 1 pl. 8º. Palermo, 1873.

Monterosato (T. A. di) Marquess. Nuova Rivista delle Conchiglie Mediterranee, &c. pp. 50. See Palermo.—Reale accademia di scienze, &c. Atti, &c. Nuova Serie, Vol. v. 44. 1875.

Monterosato (T. A. DI) Marquess. Poche note sulla Conchiologia Mediterranea. pp. 15. 8º. Palermo, 1875. Monterosato (T. A. DI) Marquess. Enumerazione e sinonimia delle Conchiglie Mediterranee . . . Parte prima. pp. 55.

Giorn. Sci. Nat. Econ. Palermo. Vol. XIII.

Monterosato (T. Λ. DI). Marquess. Nomenclatura generica e specifica di alcune Conchiglie Mediterranee. pp. 152. 8°. Palermo, 1884.

Monterosato (T. A. di) Marquess. Molluschi terrestri delle Isole adiacenti alla Sicilia. pp. 33. See Palermo.
—Reale accademia di scienze, &c. Atti, &c. Ser. III, vol. 11.

40. 1893.

Monterosato (T. A. di) Marquess. Storia del Dentalium politum di O. G. Costa. 1 p. See Naples.—
REGIA UNIVERSITÀ DEGLI STUDI. Annuario del Museo Zoologico della . . . Università, &c. Nuova Serie, Vol. 1, no. 27.

4º. 1905.

MONTESANTO (GIUSEPPE) Dei Libri di Teofrasto Eresio intorno alle Piante commentati da G. Hofman. (—Paragone d'Ippocrate con Socrate, &c.) Notizie di G. Montesanto. pp. xxxi: 2 ports. fol. Padova, 1822.

MONTESSUS DE BALLORE (FERDINAND JEAN BAPTISTE MARIE BERNARD DE) Count [1851-] Tremblements de terre et Éruptions volcaniques au Centre-Amérique depuis la conquête Espagnole jusqu'à nos jours, &c. pp. 293, 3 tabs. : 2 pls., 1 map col., text illust. 4º. Dijon, 1888.

Montessus de Ballore (F. J. B. M. B. DE) Count. Relations Géologiques des régions stables et instables du nord-ouest de l'Europe. pp. 47: 1 map. See Brussels.—société scientifique. Annales, &c. Tom. xvii (Mémoires).

Montessus de Ballore (F. J. B. M. B. DE) Count. La Science Séismologique. Les Tremblements de terre. Avec une Préface par . . . E. Suess. pp. vii, 579: 31 pls., 1 map, text illust. 8°. Paris, 1907.

MONTEVARCHI.—Accademia Valdarnese del Poggio.

Memorie Valdarnesi. Vol. 1-1v.† 8º. Pisa, 1835-55.

Vol. 111 & IV are each in two separately-paged parts.

MONTEVIDEO.—Museo Nacional. Anales . . . publicados bajo la dirección de J. Arechavaleta. No. I→ 4º. Montevideo, 1894→

Montevideo.—Museo Nacional.

Anales, &c. Sección Histórico-filosófica. Tom. 1→

8º. Montevideo, 1904→

MONTEVIDEO. [Maps.] Plano de la Cuidad de Montevideo [Scale 1 in. = $\frac{1}{2}$ m. about], &c. — Bahia de Montevideo. See London.—International Exhibition of Mining and Metallurgy, 1890. Republic of Uruguay. Part II.

MONTFORT (PIERRE DENYS DE) [-1820] Histoire naturelle...des Mollusques, &c. Tom. I-IV. See BUFFON (G. L. L. DE) Count. Histoire Naturelle...Nouvelle édition...Ouvrage...rédigé par C. S. Sonnini. [Suites.]

Montfort (P. D. de) Conchyliologie systématique et classification méthodique des Coquilles, &c. 2 Tom. illust. 8º. Paris, 1808-10.

MONTGAZON (B. DE) Dictionnaire de la Botanique par M. H. Baillon, avec la collaboration de . . . B. de Montgazon, &c. Tom. II & III. See BAILLON (H. E.)

40. 1886-91.

MONTGOMERY (ALEXANDER) The Mineral Resources of Tasmania, &c. pp. 28. 8°. Hobart, 1894.

Montgomery (A.) Report on the Pilbara and West Pilbara Goldfields, with special reference to the proposed railway from the coast to Marble Bar. See WESTERN AUSTRALIA.—Geological Survey. Report of Pullstral Land 1, 200 ft. of Bulletins 15, 20, & 23, &c. Appendix.

WONTGOMERY (JAMES) [1771-1854] Journal of Voyages and Travels by . . D. Tyerman and G. Bennet . . . to visit . . . various Stations in the South Sea Islands, China, India, &c., between . . . 1821 and 1829. Compiled . . . by J. Montgomery. 2 Vol. illust.

8º. London, 1831.

MONTGOMERY (THOMAS H.) The adult organisation of Paragordius varius (Leidy). pp. 88: 7 pls. 8º. Jena, 1904.

Zool. Jahrb., Abth. Anat. Bd. xviii. Issued as Suppt. to Vol. x of the "Contributions from the University of Pennsylvania, Philadelphia."

MONTHLY AMERICAN JOURNAL OF GEO-LOGY AND NATURAL SCIENCE, The. [Edited by G. W. Featherstonhaugh.] Vol. 1, no. 1-12. Wanting the title-page and contents.

MONTHLY INTERNATIONAL JOURNAL OF ANATOMY AND HISTOLOGY. Internationale Monatsschrift für Anatomie und Histologic. Herausgegeben von R. Anderson . . . E. A. Schafer, L. Testut und W. Krause. Bd. 1 & 11.

8º. Paris, Berlin, London, 1884-85.

[Continued as:]
Monthly International Journal of Anatomy and Histology, conducted by R. Anderson . . . E. A. Schafer, L. Testut and W. Krause. Vol. III-v. 8º. Paris, Leipzig, London, 1886-88.

MONTHLY MICROSCOPICAL JOURNAL, The ... Edited by H. Lawson, &c. 18 Vol. See ROYAL MICROSCOPICAL SOCIETY. 80. 1869-77.

Monthly Microscopical Journal. Polyzoa (Bryozoa). Index to the plates, figures and descriptions contained in . . . Journal, 1869-77, &c. See Peal (C. N.) 8°.1888.

MONTI (GIUSEPPE) [1682-1760] Catalogi Stirpium agri Bononiensis prodromus, Gramina ac hujusmodi affinia complectens, &c. pp. xxv, 66: 2 pls. 8º. Bononiæ, 1719.

Monti (G.) De Monumento Diluviano nuper in agro Bononiensi detecto dissertatio, &c. pp. [vi,] 50 : 1 pl. 4º. Bononiæ Studiorum, 1719.

Monti (G.) Plantarum varii indices ad usum demonstrationum, quæ in Bononiensis Archigymnasii publico horto quotannis habentur. Iis præfixa est dissertatio, &c. pp. xx, 78: 1 pl. 4º. Bononiæ, 1724.

MONTI (M.) Catalogo e notizie compendiose degli Uccelli di stazione e di passaggio nella città provincia e diocesi di Como e loro comasca sinonimia. pp. xiii, 8º. Como, 1845.

MONTI (RINA) Le ghiandole salivari dei Gasteropodi terrestri nei diversi periodi funzionali. pp. 19: 1 pl. col. See Milan.—Reale Istituto Lombardo di scienze, &c. Memorie, &c. Vol. xviii, fasc. 7. 4º. 1899.

Monti (R.) La rigenerazione nelle Planarie marine. pp. 16: 2 pls. See MILAN.—REALE ISTITUTO LOM-BARDO DI SCIENZE, &c. Memorie, &c. Vol. XIX, fasc. 1. 40. 1900.

MONTICELLI (FRANCESCO SAVERIO) Ricerche intorno al seno cutaneo interdigitale della Pecora (Ovis aries, Lin.). See NAPLES.—REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Ser. II, vol. II, append. no. 1. 4º. 1888.

Monticelli (F. S.) Cotylogaster Michaelis, n.g., n.sp., e revisione degli Aspidobothridæ. See Taschenberg (E. O. W.) & others. Festschrift zum siebenzigsten Geburtstage R. Leuckarts, &c. 4º. 1892.

Monticelli (F. S.) Appunti sui Cestodaria. pp. 11: text illust. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Ser. II, vol. v, no. 6. 4º. 1893.

Monticelli (F. S.) Studii sui Trematodi Endoparassiti, &c. See Zoologische Jahrbuecher. Supplement-

Monticelli (F. S.) Sui cuscinetti glandolari perianali dell' Eonycteris spelæa, Dobson. pp. 14: 1 pl. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Ser. II, vol. vi, no. 3. 4º. 1894.

Monticelli (F. S.) Notizie sulla origine e le vicende del Museo Zoologico della R. Università di Napoli.

pp. 46 [1]. See Naples.—Regia Università Degli.

studi. Annuario del Museo Zoologico, &c. Nuova
Serie, Vol. 1, no. 2.

40. 1901.

Monticelli (F. S.)
Su di un Echinorinco della Collezione del Museo Zoologico di Napoli (Echinorhynchus rhytidodes, Monticelli). pp. 13:1 pl. (col.)
Sull' Echinorhynchus aurantiacus, Risso. pp. 3:1 text

illust. (col.)

See Naples.—Regia università degli studi. Annuario del Museo Zoologico, &c. Nuova Serie, Vol. I, no. 25 & 30.

Monticelli (F. S.) Per la storia di un Cetaceo arenato sulle coste d'Ischia nel 1770. pp. 4.

Sul Cotylogaster michaelis, Montic., &c. pp. 6: text illust.

Il genere Encotyllabe, Diesing. pp. 13: 1 pl. Il genere Nitzschia, Von Baer. pp. 19: 1 pl., text illust.

See Naples.—Regia università degli studi. Annuario del Museo Zoologico della . . . Università, &c. Nuova Serie, Vol. 11, no. 13, 15, 20 & 27. 4º. 1906-08.

MONTICELLI (Teodoro) [1759-1846] & Covelli (N.) [Storia de' fenomeni del Vesuvio, avvenuti negli anni 1821, 1822 e parte del 1823, con osservazioni e sperimenti. 8º. Napoli, 1823.] Wanting.

Der Vesuv in seiner Wirksamkeit während der Jahre 1821-23 . . . Aus dem Italienschen übersetzt und mit Anmerkungen begleitet von . . . J. Nöggerath . . . und J. P. Pauls, &c. pp. xxx, 234, 2 tabs. : 4 pls.

8°. Elberfeld, 1824.

Monticelli (T.) & Covelli (N.) Prodromo della Mineralogia Vesuviana. Vol. 1.† Orittognosia. pp. xxxiv, 483: 19 pls. 8º. Napoli, 1825. An appendix was published in 1839.

MONTIN (LARS) [1722-1785] Dissertatio botanica sistens Splachnum . . . subjicit I. Montin, &c. See Linnæus (C.) [Theses & Orations.] 4º. [1750.] Dissertatio botanica 40. [1750.]

— [Another edition.] See supra, C. Linnei . . . Amoenitates Academica, &c. Vol. 11, no. 26. 8°. 1751.

— Editio secunda, &c. 80. 1762.

— — Editio tertia, &c.

80, 1787.

Montin (L.) C. Linnæi . . . private et publique före-läsningar öfver Wäxt-Riket, håldene åren 1746, 1747 och 1748 [noted down by] L. J. Montin. See LINNÆUS (C.) [Miscellaneous.] 40. Banksian MSS. No. 78. See Dryander's "Cat. Bibl. Banks," Vol. 111, Montin (L.) C. Linnæi... enskildte föreläsningar öfver Fundamenta Botanica, håldne höst-terminen år 1748 [noted down by] L. J. Montin. See LINNAUS (C.) [Miscellaneous.] 40.

Banksian MSS, No. 72. See Dryander's "Cat. Bibl. Banks," Vol. 111,

p. 18.
The substance of the lectures set down in these two note-books corresponds so closely with the matter of the first edition of Linne's "Philosophia Botanica" as to show that the latter was based on them.

Montin (L.) C. Linnæi . . . enskildte föreläsningar öfver Sten-Riket, håldne wår-terminen år 1747 [written down by] L. I. Montin. See Linnæus (C.) [Miscel-4⁰. [] laneous.]

Banksian MSS. No. 74. See Dryander's "Cat. Bibl. Banks," Vol. IV, p. 8. Although the arrangement of these notes approximates that of the "Systema Nature" in the editions published at Leipsic in 1756, the subject is dealt with at far greater length.

Montin (L.) C. Linnæi... Private-föreläsningar öfver Djur-Riket håldne wår-terminen, år 1748 [written down by] L. I. Montin. See LINNÆUS (C.) [Miscellaneous.] 40.

Banksian MSS, No. 71. See Dryander's "Cat. Bibl. Banks," Vol. 11,

p. 5.
These notes stop at the end of "Pisces." They correspond in number and order of genera to the equivalent section of the "Systema Nature... secundum sextam . . . editionen," Lipsiæ, 1748, but deal with the subject at greater length.

Montin (L.) C. Linnæi . . . almänne föreläsningar öf ver Diaeten, hålne [sic] ... År 1748 samt wår-terminen 1749 [noted down by] L. J. Montin. See Linnæus (C.) 40. [[Miscellaneous.] Banksian MSS. No. 75. See Dryander's "Cat. Bibl. Banks," Vol. 1,

Montin (L.) Beskrifning öfver en resa på Kongl. Wetenskaps Societetens uti Upsala, men i synnerhet Wälb. Herr. . . . Linnæi annmodan år 1749 om sommaren förrättad, til Lapska fjällarne åfvan Luleå stad. pp. 532. 40. [

Banksian MSS. No. 82. See Dryander's "Cat. Bibl. Banks," Vol. 1, p. 115. This is the autograph journal kept when accompanying Linneus on his "Skånska Resa."

MONTIUS (CAJETANUS) J. Zanonii Rariorum Stirpium historia ... Opus universum digessit, Latine reddidit, supplevitque [with a life of the author] C. Montius. See ZANONI (G.) fol. 1742.

MONTLAVILLE (HAVEZ) See HAVEZ-MONTLAVILLE.

MONTLOSIER (François Dominique Reynaud de) Count [1755-1838] Essai sur la théorie des Volcans d'Auvergne. [By Count Montlosier.] See AUVERGNE. 8°. 1802.

MONTMOLLIN (Auguste de) [1808-1898] Note explicative pour la Carte Géologique de la principauté de Neuchâtel, &c. pp. 2:1 pl. col., 1 map geol. col. See Neuchatel.—société des sciences naturelles. Mémoires, &c. Tom. II. 4º. 1839.

MONTPELLIER.—Hortus Regius Monspeliensi. See infra, Jardin des Plantes.

MONTPELLIER.—Jardin des Plantes. [Founded 1598.] 'Ονοματολογια, seu Nomenclatura Stirpium, quæ in Horto Regio Monspeliensi recens constructo coluntur. Sce Belleval (P. R. DE) 4° . 1598.

Montpellier. - Jardin des Plantes. Hortus Regius Monspeliensis, sive Catalogus Plantarum quæ in Horto . . . demonstrantur, &c. See Magnol (P.) 80. 1697.

Montpellier.—Jardin des Plantes. A. Gouan . . . Hortus Regius Monspeliensis, sistens Plantas . . . ad genera relatas, &c. See Gouan (A.) 80. 1762.

Montpellier.—Jardin des Plantes. Elenchus Plantarum Horti Botanici Monspeliensis anno 1804 [Compiled by P. M. A. Broussonet]. pp. viii, 4º. Monspelii, 1805.

Montpellier.—Jardin des Plantes. Le Jardin des Plantes de Montpellier. See MARTINS (C. F.) 40, 1854.

Montpellier.—Jardin des Plantes. Catalogus Plantarum Horti Botanici Monspeliensis, &c. See CANDOLLE (AUG. P. DE) 80, 1813,

Montpellier.—Jardin des Plantes. Coup d'œil sur l'histoire des Botanistes et du Jardin, &c. See Martins (C. F.)

MONTPELLIER.—Académie des Sciences et Lettres.

[1703 Founded as Société Royale des Sciences.1793 Suppressed.

Reconstituted as Société Libre des Sciences et Belles Lettres. Suppressed. 1795 1815

1846 Reorganized as Aeadémie des Sciences et Lettres.]

Extraits des Procès-Verbaux des Sciences, &c. 1847-50. 8º. Paris, 1847-50. 4 No. Wanting the numbers for 1851-54.

Montpellier.—Académie des Sciences et Lettres. Mémoires de la Section des Sciences. Tom. I-XI. 4º. Montpellier, 1847-92.

There is a "Table générale des Matières . . . de la 1re Série," paged on at the end of Tom. XI.

- 2° Série. Tom. 1→ 8°. Montpellier, (1893) 1894-> In this Series each paper bears a distinct pagination in addition to that

MONTPELLIER.—Faculté des Sciences. See infra, Université.

MONTPELLIER.—Institut de Botanique. See infra, Université.

MONTPELLIER. Laboratoire Zoologique de la Faculté des Sciences.

See infra, Université.—Institut de Zoologie.

MONTPELLIER. Société d'Histoire Naturelle. [Founded 1823.]

Aménités Académiques de la Société, &c. 1 No.† pp. 28, 12. 4º. Montpellier, 1825.

MONTPELLIER.—Station Maritime de Cette. See infra, Université.—Institut de Zoologie.

MONTPELLIER. — Université. — Institut de Botanique.

Notice . . . par C. Flahault. pp. 57: 8 pls. 8º. Montpellier, 1890.

Montpellier. Université. Institut de Zoologie. Travaux originaux du Laboratoire Zoologique de la Faculté des Sciences de Montpellier et de la Station maritime de Cette, &c. Nouvelle Série, Mémoire No. 1. 8°. Montpellier, 1885.

[Continued as:] Travaux de l'Institut . . . et de la Station maritime de Cette, &c. Nouvelle (Deuxième) Série, Mémoire No. 2→ 8º. Montpellier & Paris, 1891->

Montpellier.—Université.-Laboratoire d'Histologie. Travail du Laboratoire d'Histologie de la Faculté de Médecine de Montpellier et de la Station Zoologique de Cette, &c. Série Mixte, Mémoire No. 1-> 8º. Lille, 1903->

MONTPÉREUX (FRÉDÉRIC DUBOIS DE) See Dubois de Montpéreux (F.)

MONTREAL, City of. Hand-book for the City of Montreal and its environs, prepared for the meeting of the American Association for the Advancement of Science . . . 1882. By a member of the local committee. pp. iv, 143: 2 maps (1 col. geol.), 1 text illust.

8°. Montreal, 1882.

MONTREAL, City of.—McGill University.—
Peter Redpath Museum.
Specimens of Eozoon Canadense and their geological and other relations. By Sir J. W. Dawson. pp. 106: 1 pl., text illust.

8º. Montreal, 1888.

MONTREAL, City of.—Natural History Society. See Natural History Society of Montreal.

MONTROSE NATURAL HISTORY AND ANTIQUARIAN SOCIETY. [Founded 1836.]
Report of the Directors. 1860–64, 1866, Jan. 1868, Dec. 1868, 1870, Jan. 1871, Jan. 1872, Jan. 1873, 1902 (for 1901). 8°. Montrose, 1860–1902.

Montrose Natural History and Antiquarian Society.

A List of Indian Birds collected by . . . D. Scott . . . and presented to the . . . Society 1867. Corrected and revised by . . . R. C. Beavan (List of Mammalia procurable in the neighbourhood of Umballah, India, &c.) [pp. 8.]

8º. London, 1868.

Montrose Natural History and Antiquarian Society.

See East of Scotland Union of Naturalists' Societies.

MONTROSE SCIENTIFIC AND FIELD CLUB.

See East of Scotland Union of Naturalists' Societies.

MONTROUZIER (XAVIER) [1820–1897] Essai sur la Faune de l'Île de Woodlark, ou Moiou. (Table méthodique, &c.) pp. 226 (7). 8°. Lyon, 1857.

MONT-SERRAT (EUG.) & Dollfus (A.) Voyage Géologique dans les républiques de Guatemala et de Salvador. See France. [Voyages, &c. — Mexico.] Mission scientifique au Mexique, &c. Géologie. 4º. 1868.

MONTUCCI (Antonio) [1762–1829] See Sinologus, Berolinensis. [pseud.]

MONZA. Catalogus Plantarum Horti Regii Modœtiensis ad annum 1825. [Compiled by J. Rossi.] pp. viii, 83: 3 pls. 40. Mediolani, 1826.

Monza. Catalogus Plantarum Cæsarei Regii Horti prope Modiciam ad annum 1842. See Manetti (G.) 8º. [1842.]

— Supplementum Primum (—Tertium) ad annum 1844 (-46). 8°. [1844-46.]

MOODY (SOPHY) The Palm Tree, &c. pp. xiii, 448: 6 pls. col. 8º. London, 1864.

MOOK (FRIEDRICH) Ægyptens Vormetallische Zeit. (Nachtrag. Ueber die von Dr. Mook in Ægypten gesammelten Fossilien. [By L. Rütimeyer.]) pp. [v.] 43: 14 pls. 4º. Würzburg, 1880.

moon (Alexander) [-1825] A Catalogue of the indigenous and exotic Plants growing in Ceylon... with a sketch of the divisions of genera and species in use amongst the Singhalese. Also an outline of the Linnean sexual system of Botany; in the English and Singhalese languages for the use of the Singhalese. pp. iii, 77, 41, [4,] 4, 22, 6 [4].

Moon (A.) [37 original water-colour drawings of Ceylon Plants, with autograph descriptions.] fol. 1823.

MOOR (Bartholomeus de) B. de Moor . . Oratio de Piscium et Avium creatione, &c. pp. 68.

4º. Harderovici, 1716.

MOOR (CRESACRE GEORGE) The Recognition of Minerals. Being a collection of notes and simple Tests for the use of Prospectors. pp. 44. fol. [London,] 1908.

Issued as a Supplement to the "Mining Journal," 1908.

— [Another edition.] With Monographs on Geology, Ore Deposits, etc., by D. A. MacAlister. pp. vii, 231. 80. London [1909].

With the exception of the Preface, Introduction, Appendix and Index, the work is printed on one side of the paper only.

Moor (C. G.) & Pearmain (T. H.) Applied Bacteriology . . . Second edition. See Pearmain (T. H.) & Moor (C. G.)

MOOR (V. P. G. de) Tableaux analytiques des familles naturelles, de la Phanérogamie et de la Cryptogamie Vasculaire Belges . . . suivis du Catalogue des genres des Plantes Vasculaires qui croissent naturellement sur le sol Belge, &c. foll. 12.

4º. Alost, 1847.

MOORCROFT (WILLIAM) [1765-1825] & Trebeck (G.) Travels in the Himalayan provinces of Hindustan and the Panjab; in Ladakh and Kashmir; in Peshawar, Kabul, Kunduz and Bokhara . . . from 1819 to 1825. Prepared for the Press . . . By H. H. Wilson. 2 Vol. illust. 8°. London, 1841.

MOORE (ALBERT HANFORD) A List of Plants collected in Bermuda in 1905... Including a description of two new species. pp. 22: 3 pls.
8°. Cambridge, Mass., 1906.

MOORE (CHARLES) Botanist. New South Wales... Catalogue des collections de Bois indigènes... de cette Colonie, &c. See Paris.—Exposition Universelle, 1855. 4º. [1855.]

Moore (Charles) Botanist. Woods from the northern districts of the Colony [of New South Wales]. See Paris.

—Exposition Universelle, 1867. Catalogue of the Natural . . . Products of New South Wales, &c. Appendix.

8°. 1867.

Moore (Charles) Botanist. Sketch of the Vegetation of Lord Howe Island. See Hill (E. S.) Lord Howe Island, &c. 8°. 1869 (1870).

Moore (Charles) Botanist. A Census of the Plants of New South Wales. See Sydney.—Botanic Gardens and Domains.

8°. 1884.

Moore (Charles) Botanist. Handbook of the Flora of New South Wales. A description of the Flowering Plants and Ferns indigenous to New South Wales. By C. Moore . . . assisted by E. Betche. pp. xxxix, 582.

80. Sydney, 1893.

MOORE (CHARLES) Geologist [1815–1881] On new Brachiopoda, from the Inferior Oolite of Dundry, &c. pp. 24: 3 pls. 80. Taunton, 1855. Proc. Somerset. Archaeol. & Nat. Hist. Soc. Vol. v.

Moore (Charles) Geologist. [Hand Book to the Geological Collection of C. Moore deposited at the Royal Literary and Scientific Institution, Bath. pp. 13: 1 photo. 12°. Bath, 1864.]

Wanting.

— [New edition entitled:] Handbook to the Geological Museum, Bath. [By H. H. W., i.e. H. H. Winwood.] pp. 15. 80. Bath, 1888.

169

Moore (CHARLES) Geologist. On the Middle & Upper Lias of the south-west of England, &c. pp. 128: 8 pls. 8º. Taunton [1866].

Proc. Somerset. Archæol. & Nat. Hist. Soc. Vol. XIII.

Moore (Charles) Geologist. Charles Moore . . . and his work, by H. H. Winwood; with a List of the Fossil Types and Described Specimens in the Bath Museum, by E. Wilson. See WINWOOD (H. H.)

MOORE formerly Muir (DAVID) [1807-1879] [Botany of Antrim and part of Londonderry. See Great Britain & Ireland.—Ordnance Survey. Notices. 4°. 1837.

Moore (D.) Concise notices of the indigenous Grasses of Ireland best suited for Agriculture, with dried specimens of each kind. pp. 8:35 sheets of mounted specimens, with descriptive letterpress. 40. Mullingar, 1843. A second edition appeared in 1850.

Moore (D.) [Handbook for the Botanic Gardens of the Royal Dublin Society, Glasnevin. See GLASNEVIN.-80, 1850 ?] Royal Botanic Gardens. Wanting.

- Fourth edition, &c.

80. 1865.

- [Another edition entitled:] Guide to the . . . Gardens . . . revised by . . . W. R. M'Nab.

Moore (D.) Contributions to the British and Irish Floras of Musci and Hepaticæ; with additional habitats for some of the rarer species. - On some Plants supposed to be additions to the Irish Flora, or very rare in Ireland. Also some notes on rare Mosses and Lichens. pp. 10. 80. [1863.]

Read before the Dublin University Zoological and Botanical Association

Moore (D.) The Mosses of Ireland. Synopsis of the Mosses known to inhabit Ireland up to the present time. pp. 146: 1 pl. 8º. Dublin, 1873. Proc. Roy. Irish Acad. Ser. II, vol. 1, Science.

Moore(D.) On a hybrid Sarracenia, with observations on some other rare Plants . . . from Ireland, &c. pp. 8. 12º. Dublin, 1874.

Moore (D.) & More (A. G.) Contributions towards a Cybele Hibernica, being outlines of the geographical distribution of Plants in Ireland. pp. lv, 399: 1 map. 8º. Dublin, 1866.

Recent additions to the Flora of Ireland: being a first Supplement to the Cybele Hibernica. See MORE (A. G.)

- Second edition, founded on the papers of . . . A. G. More, by N. Colgan and R. W. Scully. pp. xcvi, 538: 1 map col. 8º. Dublin & London, 1898.

MOORE (EDWARD) On the Ornithology of the south of Devon, &c. 8º. [Plymouth, 1830.] Trans. Plymonth Institution. pp. 289-352.

Moore (E.) [Natural History of Dartmoor.] See Rowe (S.) A Perambulation of the . . . Forest of Dartmoor, &c. Appendix. 80. 1848.

MOORE (Francis) [c.1695-1752] Reisen in die inländischen Theile von Africa, welche eine Beschreibung der verschiedenen Landschaften und deren Einwohner der verschiedenen Landschaften und der Reisen () & ... an der Gambra, enthalten. See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. 4º. 1748. Bd. III.

MOORE (FREDERIC) [1830-1907] List of Malayan Birds collected by T. Cantor . . . with descriptions of the imperfectly-known species. pp. 29.

8º. [London,] 1854.

Moore (FREDERIC) A Monograph of the genus Adolias ... family Nymphalidæ. pp. 27: 7 pls. 80. [London,] (1857.)

Trans, Ent. Soc. N.S., Vol. v.

Moore (FREDERIC) A Monograph of the Asiatic species of Neptis and Athyma ... family Nymphalidæ. pp. 20: 5 pls. 8º. [London,] 1858. Proc. Zool, Soc. London. 1858.

Moore (Frederic) Synopsis of the known Asiatic species of Silk-producing Moths, with descriptions of some new species from India. pp. 34: 2 pls.
8º. [London,] 1859.

Proc. Zool, Soc. London, 1859,

Moore (FREDERIC) [List of the Insecta collected during the Expeditions.] See INDIA. [Western Yunnan Expedition. Anatomical and Zoological Researches: comprising an account of the zoological results of the two expeditions to Western Yunnan in 1868 and 1875, &c. 4º, 1878 [i.e. 1879].

Moore (FREDERIC) Lepidoptera. See India. [Second Yarkand Mission.] Scientific Results of the Second Yarkand Mission, &c.

Moore (Frederic) Descriptions of Indian Lepidoptera Heterocera from the collection of . . . W. S. Atkinson. See Hewitson (W. C.) Descriptions of new Indian Lepidopterous Insects, &c. 4º. 1879-88.

Moore (Frederic) The Lepidoptera of Ceylon. 3 Vol. 4º. London, 1880-87. illust. col.

Moore (Frederic) List of the Lepidoptera of Mergui and its Archipelago, &c. See Anderson (J.) F.R.S. [On the Zoological Collections made in the Mergui Archipelago, &c.] Vol. 1.

Moore (Frederic) Lepidoptera Indica. By F. Moore ([continued after his death, Pt. LXXVII→ by] C. Swinhoe). Vol. I→ illust. col. 4º. London, 1890→ For dates of publication of Pt. 1-1, See Ann. & Mag. Nat. Hist., Ser. VI, vol. xi, 1893, p. 260; xiv, 1894, p. 464; & VII, vol. viii, 1901, p. 565.

Moore (Frederic) [Manuscript notes on Lepidoptera.] See France. [Voyages, &c.—Astrolabe.] Voyage de ... l'Astrolabe... pendant...1826-29, &c. Faune Entomo-logique de l'Océan Pacifique. Pt. 1.

Moore (FREDERIC) & Horsfield (T.) A Catalogue of the Birds in the Museum of the Hon. East-India Company. 2 Vol. See Horsfield (T.) & Moore (F.) 40. 1854-58.

Moore (FREDERIC) & Horsfield (T.) A Catalogue of the Lepidopterous Insects in the Museum of the Honourable East India Company. 2 Vol. See Horsfield (T.) & MOORE (F.)

MOORE (GEORGE FLETCHER) Diary . . . of an Early Settler in Western Australia, &c. pp. xi, 423, 119. 8°. London, 1884.

MOORE (GEORGE PETER) British Birds systematically arranged . . . showing the comparative distribution and periodical migrations, and giving an outline of the geographical range of 376 species. pp. 15, 5 tabs. fol. London, 1879.

MOORE (GEORGE THOMAS) Algæ as a cause of the contamination of drinking-water. pp. 11. 8º. [Philadelphia,] 1900. Reprinted from "Amer. Journ. of Pharmacy." Jan. 1900.

Moore (George T.) & Kellerman (K. F.) A Method of destroying or preventing the growth of Algæ and certain pathogenic Bacteria in water supplies. pp. 44. See United States.—Department of Agriculture.—Plant Industry Bureau. Bulletin No. 64. 8º. 1904.

Proc. Zool, Soc. London, 1854.

Moore (George T.) & Kellerman (K. F.) Copper as an algicide and disinfectant in Water Supplies. pp. 55. See United States.—Department of Agriculture.—Plant Industry Bureau. Bulletin No. 76. 8º. 1905.

MOORE (John) [-1737] Moore's Columbarium. Reprinted verbatim et literatim from the original edition of 1735, with a brief notice of the author, by W. B. Tegetmeier. pp. vi, xiv, 60. 4°. London, 1879. An extended and revised version of Moore's original work was published in 1765 under the title "A Treatise on Domestic Pigeons," dc. [q.v.]

MOORE (JOHN EDWARD SHOREC) afterwards calling himself Salvin-Moore (JOHN) [1873-] To the Mountains of the Moon: being an account of the modern aspect of Central Africa, and of some little-known regions traversed by the Tanganyika Expedition, in 1899 and 1900. pp. xvi, 350: 19 pls. (1 col.), 3 maps (col.) text illust.

Moore (John E. S.) The Tanganyika Problem: an account of the researches undertaken concerning the existence of Marine Animals in Central Africa. pp. xxiii, 371: 2 pls. (col.), 7 maps (col.) text illust.

8°. London, 1903. The descriptions of the Rock specimens are by G. T. Prior, those of the Fish by G. A. Boulenger; the descriptions of the Crustacea have been alapted from the papers by W. A. Cunnington (Proc Zool. Soc. 1899, p. 697), A. M. Edwards (Ann. Sci. Nat. Zool. Sér. VII, tom. IV, 1887), and W. T. Calman (Proc. Zool. Soc. 1899, p. 704); those of the Sponges from the paper by R. Evans (Quart. Journ. Micros. Sci. Vol. XLI, 1899, p. 471).

MOORE (JOHN HAMILTON) A... Collection of Voyages and Travels: containing all that have been remarkable from the earliest period to the present time, &c. pp. viii, 1172, 11: 81 pls., 19 maps. 2 Vol. fol. London, [1780 ?]

The pagination is continuous throughout.

or, an inquiry respecting Mineral Substances mentioned by the Ancients, &c. pp. 192. 8°. New York, 1834.

—— Second edition. pp. 250. 8º. London & New York, 1859.

MOORE (PHILIP NORTH) [1849-] The Iron Ores of south-eastern Missouri. See MISSOURI, State of.—Bureau of Geology and Mines. Report of the Geological Survey, &c. 8º. 1874.

Moore (P. N.) [For official publications in connection with the Survey] See Kentucky, State of.—Geological Survey.

MOORE (Spencer Le Marchant) [1850-] See Jour-NAL of Botany, The . . . edited by H. Trimen, assisted by S. Le M. Moore. Vol. xv-xvII. 8°. 1877-79.

Moore (S. Le M.) The Flora of Cheshire . . . Edited by S. Moore, &c. See Warren (J. B. L.) 3rd Baron de Tabley. 8º. 1899.

MOORE (THOMAS) [1821-1887] Theory and practice applied to the cultivation of the Cucumber in the winter season: to which is added a chapter on Melons. pp. 60. 80. London, 1844.

Moore (Thomas) A Handbook of British Ferns:... comprising... descriptions... of all the species indigenous to Britain, &c. pp. iv, 156, viii: text illust.

80. London, 1848.

— Third edition, &c. pp. iv, 294: text illust. 8°. London, 1857.

Moore (Thomas) See Gardeners' Magazine of Botany The... Conducted by T. Moore, &c. 3 Vol.† 4°, 1850-51. Moore (Thomas) A popular history of the British Ferns and the allied plants, comprising the Club-Mosses, Pepperworts, and Horsetails. pp. xii, 354: 20 pls. (col.) 8º. London, 1851.

Moore (Thomas) The Garden Companion, and Florists' Guide: by ... T. Moore, &c. See Garden Companion.

40, 1852.

Moore (Thomas) Illustrations of Orchidaceous Plants, &c. pp. vii, 12: 100 pls. col., with descriptive text.

8°. London, [1853 ?-] 1857.

Moore (Thomas) The Ferns of Great Britain and Ireland... Edited by J. Lindley... nature-printed by H. Bradbury. 51 pls. col., with descriptive text. fol. London, 1855.

— [Another edition entitled:] The octavo natureprinted British Ferns, &c. 2 Vol. illust. col. 8°. London, 1859-60.

Moore (Thomas) Index Filicum: a synopsis, with characters, of the genera, and an enumeration of the species of Ferns, &c. [Pt. 1-20†.] pp. clxii, 372: 78 pls. 8°. London, 1857 (-62).

Moore (Thomas) See Floral Magazine, The: comprising figures and descriptions of popular Garden Flowers by T. Moore. Vol. 1. 80. 1861.

Moore (Thomas) The Field Botanist's Companion; comprising a familiar account . . . of the . . . Wild Flowering Plants of the British Isles. pp. xxvii, 424: 24 pls. col. 8°. London, 1862.

—— [Another edition entitled:] British Wild Flowers familiarly described in the four seasons... A new edition of 'The Field Botanist's Companion.' pp. xxvii, 424: 24 pls. col. 8°. London, 1867.

Moore (Thomas) See Florist and Pomologist, The... Conducted by T. Moore. 1862-84. 8°, 1862-84.

Moore (Thomas) The Elements of Botany... Tenth edition, revised by T. Moore. pp. vi, 204: text illust. 80. London, 1865.

— Eleventh edition, &c. pp. viii, 219: text illust.

8º. London, 1875.
Society for Promoting Christian Knowledge.

Moore (Thomas) See Gardener's Chronicle, The [edited by T. Moore], &c. 1866-82.

Moore (Thomas) The Orchid Album... The botanical descriptions by T. Moore, &c. Vol. I-VI. See WARNER (R.) & others.

4º. 1882-87.

Moore (Thomas) & Ayres (W. P.) The Florists' Guide, &c. See Ayres (W. P.) & Moore (T.) 4°. 1850.

Moore (Thomas) & Jackmann (G.) Die Clematis . . . Nach "The Clematis as a Garden Flower" von T. Moore und G. Jackmann, &c. See Hartwig (J.) & Heine-Mann (F. C.) 8°. 1880.

Moore (Thomas) & Lindley (J.) The Treasury of Botany...new edition, &c. 2 Pt. See Lindley (J.) & Moore (T.) 8°. 1870.

— New . . . edition with Supplement, &c. 2 Pt. [in 8°. 1876.

- New impression (with Supplement). 2 Pt. 8º. 1899.

Moore (Thomas) & Smith (J.) An account of Exotic Cultivated Ferns, &c. See Smith (J.) Botanist & Moore (T.)

4º. 1858.

- MOORE (Thomas John) [1824-1892] Suggestions offered on the part of the . . . Society . . . to members of the Mercantile Marine, who may be desirous of using the advantages they enjoy for the promotion of Science, in the furtherance of Zoology. See LITERARY AND PHILOSOPHICAL SOCIETY OF LIVERPOOL. 8°. 1862.
- Moore (Thomas J.) Dimensions of the principal bones of the extremities of a large Gorilla skeleton . . . from the Gaboon, &c. See Liverpool.—Free Public Library Museum, and Gallery of Arts.
- MOORE (VERANUS ALVA) The character of the Flagella on the Bacillus choleræ suis (Salmon and Smith), Bacillus coli communis (Escherich), and the Bacillus typhi abdominalis (Eberth). See JORDAN (D. S.) & others. The Wilder Quarter-century Book, &c. 8°. 1893.
- Moore (V. A.) [For official reports on Animal Pathology] See United States.—Department of Agriculture.

 —Animal Industry Bureau.
- MOORE (WILLIAM USBORNE) China Sea. Reports of the results of an examination, by the officers of H.M.S. "Rambler," of the slopes and Zoological condition of Tizard and Macclesfield Banks, 1888. By Commander W. U. Moore . . . and P. W. Bassett-Smith. See GREAT BRITAIN & IRELAND.—Admiralty. 4º. 1889.
- Moore (W. U.) China Sea. Report on the results of dredgings obtained on the Macclesfield Bank, by H.M.S. "Penguin," Commander W. U. Moore, &c. See Great Britain & Ireland.—Admiralty.

 4º. 1893.
- Moore (W. U.) China Sea. Report of the results of dredgings obtained on the Macclesfield Bank, in H.M.S. "Rambler," Commander W. U. Moore . . . 1888, and H.M.S. Penguin," Commander W. U. Moore . . . 1892, &c. See Great Britain & Ireland.—Admiralty. 4º. 1894.
- MOOREHEAD (WARREN KING) [1866-] Prehistoric Relics. An illustrated Catalogue describing some eight hundred and fifty different specimens, &c. pp. 165: 1 pl., text illust. 8º. Andover, Mass. [1905].

MOORMAN, pseud. See CARNEGIE (W.)

- MOOS (DAVID A) & others. Dissertatio physica de Petrificatorum differentiis et varia origine quam . . . defendent D. a Moos, C. Ammianus, &c. See Gesner (J.) 40. 1752.
- MOQUIN-TANDON (CHRISTIAN HORACE BÉNÉDICT ALFRED) [1804–1863] Essai sur les dédoublemens, ou multiplications d'organes dans les Végétaux. pp. 24: 2 pls. 40. Montpellier, 1826.
- Moquin-Tandon (C. H. B. A.) [Monographie de la famille des Hirudinées. 4º. Montpellier, 1827.]
- —— Nouvelle édition, &c. pp. 448, 23 : 14 pls. (col.) 8º. Paris & Londres, 1846.
- Moquin-Tandon (C. H. B. A.) Chenopodearum monographica enumeratio. pp. 182. 80. Parisiis, 1840.
- Moquin-Tandon (C. H. B. A.) Éléments de Tératologie Végétale, ou histoire abrégée des anomalies de l'organisation dans les Végétaux. pp. xii, 403.

 8º. Paris, 1841.
 - 8°. Paris, 1841.

 A German translation appeared as Bd. 11 of the "Handbuch der Pflanzen-Pathologie und Pflanzen-Teratologie. Herausgegeben von . . . C. G. Nees v. Esenbeck" [q.v.].
- Moquin-Tandon (C. H. B. A.) Phytolacceæ.—Salsolaceæ.—Basellaceæ.—Amarantaceæ. See Candolle (Aug. P. de) Prodromus Systematis naturalis Regni Vegetabilis, &c. Pt. XIII.

- Moquin-Tandon (C. H. B. A.) Histoire naturelle des Mollusques terrestres et fluviatiles de France, &c. 2 Tom. & Atlas. 8º. Paris, &c., 1855.
- Moquin-Tandon (C. H. B. A.) Iconographie des Perroquets, &c. [With an Introduction by A. Moquin-Tandon.] See Souancé (C. de) fol. 1857.
- Moquin-Tandon (C. H. B. A.) [Éléments de Botanique Médicale, contenant la déscription des Végétaux utiles à la Médecine et des espèces nuisibles à l'Homme, précédée de considérations sur l'organisation et la classification des Végétaux.

 8º. Paris, 1861.]
- Troisième édition. pp. xx, 543: text illust. 8°. Londres, &c., 1875.
- Moquin-Tandon (C. H. B. A.) Le Monde de la Mer, &c. See Frédol (A.) pseud. 8º. 1865.
- Moquin-Tandon (C. H. B. A.) Éloge de Moquin-Tandon. See Michon (J.) 8º. 1864.
- Moquin-Tandon (C. H. B. A.) & others. Ornithologie Canarienne. See Webs (P. B.) & Berthelot (S.) Histoire naturelle des Îles Canaries, &c. Tom. 11, pt. 2. Zoologie. 4º. 1836–44.
- MOQUIN-TANDON (GASTON) [1845-] Recherches anatomiques sur l'Ombrelle de la Méditerranée, &c. pp. 135: 8 pls. See Annales des Sciences Naturelles, &c. Zoologie. Sér. V, tom. xiv, no. 5. 8º. 1870.
- [Another issue.] See France.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Etudes, &c. Tom. III, no. 6. 8º. 1870.
- Moquin-Tandon (G.) De quelques applications de l'Embryologie à la classification méthodique des Animaux. pp. 54. See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. II, no. 7. 8º. 1875.
- Moquin-Tandon (G.) Recherches sur les premières phases du développement des Batraciens Anoures. pp. 50: 2 pls. See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. 111, no. 3. 8º. 1876.
- [Another issue.] See France.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. xiv, no. 5. 8°. 1876.
- Moquin-Tandon (G.) [Traité de Zoologie ... Deuxième édition Française traduite de l'Allemand ... refondue et ... augmentée par G. Moquin-Tandon, &c. See Claus (C. F. W.)

 Wanting.

 8º. 1877.]
 - Deuxième édition Française, &c. 8º. 1884.
- MOQUIN-TANDON (OLIVIER) Dictionnaire universel d'Histoire Naturelle par ... MM.... Arago ... Moquin-Tandon ... etc. Nouvelle édition, etc. 17 Vol. illust. (col.) See Orbigny (A. C. V. D. D'] 8°. [1867 ?]
- MOQUIST (CARL JOHAN) [1825–1869] Systematisk förteckning på Phanerogama Växterna i Calmar stads närmaste omgifning. Akademisk afhandling... under inseende af Mag. E. Fries... utgifven af författaren C. J. Moquist... I. pp. 16. 8°. Upsala, 1848.
- MORA (MARIANO DEL AMO Y) See AMO Y MORA.
- MORAGUES Y DE MANZANOS (FERNANDO) Descripciones de Moluscos de Mallorca. pp. 3. See Madrid.—Real sociedad española de historia Natural. Anales, &c. Tom. xv. 8º. 1886.
- Moragues y de Manzanos (F.) Coleópteros de Mallorca. pp. 24. See Madrid.—Real sociedad española de historia natural. Anales, &c. Tom. xviii. 8º. 1889.

Moragues y de Manzanos (F.) Insectos de Mallorca. pp. 15. See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL, Anales, &c. Tom. XXIII. 80. 1894.

Moragues y de Manzanos (F.) Himenópteros nuevos de Mallorca, recogidos por D. F. Moragues... y descritos por . . . Kriechbaumer. pp. 15. See MADRID. - REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. XXIII.

MORANDI (GIAMBATTISTA) Historia Botanica practica, seu Plantarum quæ ad usum Medicinæ pertinent nomenclatura, descriptio, et virtutes, &c. pp. [xiv,] 164: 68 pls., engraved title. fol. Mediolani, 1744. 164: 68 pls., engraved title.

- [Another edition.] pp. [xii,] 164: 68 pls., engraved fol. Mediolani, 1761. title.

Both editions are printed in double column.

Morandi (G.) [A volume of autograph MSS, formerly in the library of Count Donato Silva, including portions of a projected "Erudimenta Botanica" in Latin and Italian, with 122 sheets of original pen-and-ink drawings of Plants, that formed the basis for those in his "Historia," and 11 sheets of similar drawings of Medicinal Plants, arranged in alphabetical order according to their fol. [

MORANDUS (JOANNES BAPTISTA) See MORANDI (G.)

MORANT (GEORGE FRANCIS) Game Preservers and Bird Preservers: which are our Friends? pp. xii, 209. 8º. London, 1875.

MORANVILLE (LUDWIG SELLIERS VON) See SELLIERS VON MORANVILLE.

MORATA (Antonio) Islas Filipinas . . . formado en escala mayor por . . . D. A. Morata, &c. [Scale 1:1,000,000, i.e. 1 in. $=15\frac{3}{4}$ m.] See Philippine Is-LANDS. [Maps.] s.sh. 1852.

MORAVIA. [Maps.] Geologische Karte der Markgrafschaft Mähren und des Herzogthums Schlesien, &c. [Scale 1 in. = 4½ m. about.] See Brunn. — WERNER VEREIN ZUR GEOLOGISCHEN DURCHFORSCHUNG VON MAEHREN UND SCHLESIEN. 2 sh. col. 1866.

MORAVITZ (FERDĪNAND FERDĪNANDOVĪCH) [1827-1896] [Mellifera of Turkestan.] 2 Pt. See Moscow.
— IMPERATORSKOE OBSHCHESTVO LYUBĪTELEĬ ESŢEST-VOZNANIYA ANTROPOLOGHIĪ Ī ÉTNOGHRAFIĪ, &c. Īzvyestiya, &c. Tom. XIX, vuip. 2 & XXI, vuip. 3. 4°. 1875–76.

— [Another issue.] See Fedchenko (A. P.) Puteshestvie v Turkestan (Reise in Turkestan), &с. Тот. п, chast 5.

- [For a translation of the introductory portion revised by the author] See Lansdell (H.) Central Asia, &c. Vol. 11, Appendix A. Russian 80. 1885.

MORAVITZKIĬ (STEPAN ĪVANOVĪCH) O Narkotīcheskikh ī nyekotoruikh drughīkh yadovītuikh veshchestvakh, upotreblyaemuikh naseleniem ferghanskoï oblastī.—Narkotische und einige andere in Ferghana gebräuchliche giftige Mittel. pp. 27. See KAZAN.—
obshchestvo estestvoispuitatelei, &c. Trudui, &c.
Tom. xv. [No. 2.]

MORAWITZ (August) Beitrag zur Käferfauna der Insel Jesso. Lief. 1. pp. 84. See St. Petersburg.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. vi, no. 3. 4°. 1863.

Morawitz (A.) Zur Kenntniss der Adephagen Coleopteren. pp. 88. See St. Petersburg.—ACADÉMIE IM-PÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, 40. 1886. tom. xxxiv, no. 9.

MORAWITZ (FERDINAND) See MORAVĪTZ (F. F.)

MORAWITZKY (S.) See MORAVĪTZKII.

MORAY, Scotland. Collectanea for a Flora of Moray; or, a List of the Phænogamous Plants and Ferns hitherto found within the province. [By the Rev. G. Gordon.] 8º. Elgin, 1839. pp. viii, 40.

MORBIHAN.—Société Archéologique. See VANNES.—SOCIÉTÉ POLYMATHIQUE, &c.

MORBIHAN.—Société Polymathique. See VANNES.

MORBIHAN. [Maps.] Carte Géologique du Morbihan par T. Lorieux . . . et E. de Fourcy. Echelle 1:86,400 [i.e. 1 in. = $1\frac{1}{3}$ m. about].

4 sh. geol. col. [Paris ?] 1850. For explanatory text, issued in 1848, See LORIEUX (T.) & FOURCY (E. L. DE),

MORCH (OTTO ANDREAS LOWSON) [1828-1878] Catalogus Conchyliorum quæ reliquit C. P. Kierulf, &c. m. 33: 2 nls. 80. Hafniæ, 1850. Sale catalogue containing diagnoses of new species.

Mørch (Otto A. L.) Catalogus Conchyliorum quæ reliquit D. A. d'Aguirra & Gadea, Comes de Yoldi, &c. 2 Fase. 8º. *Hafniæ*, 1852–53. Sale catalogues containing numerous new names.

Mørch (Otto A. L.) Fortegnelse over . . . C. F. L. Hencks efterladte Conchyliesamling, &c. pp. 34. 8°. Kjøbenhavn, 1854. Sale catalogue.

Mørch (Otto A. L.) Fortegnelse over Grønlands Bløddyr. See RINK (H. J.) Grønland, &c. Bd. 11. Naturhistoriske Bidrag. No. 4.

- Prodromus Faunæ Moluscorum [sic] Grönlandiæ. pp. 28. 8º. Kjøbenhavn, 1857. A re-issue of the preceding with a title-page.

- [Another edition entitled :] Prodromus, &c. See Great Britain & Ireland.—Admiralty. Manual of the natural history . . . of Greenland, &c. 8°. 1875.

Mørch (Otto A. L.) Études sur la famille des Vermets. 8º. [Paris, 1858.] pp. 40. Journ. de Conchyl. Tom. 111.

Morch (Otto A. L.) Catalogus Conchyliorum quæ reliquit . . . N. C. N. Lassen, &c. pp. 32. 8º. Hafniæ, 1863.

Mørch (Otto A. L.) Contributions à la Faune Malacologique des Antilles Danoises. pp. 28. 8º. [Paris, 1863.] Journ, de Conchyl. Tom. xt.

Mørch (Otto A. L.) Revisio critica Serpulidarum: et Bidrag til Rørormenes Naturhistorie. pp. 124: 1 pl. 8º. [Copenhagen,] 1863. Naturhist. Tldsskr. Ræk. III, bd. 1.

Mørch (Otto A. L.) Synopsis Molluscorum terrestrium et fluviatilium Daniæ. Fortegnelse over de i Danmark forekommende Land- og Ferskvandsbløddyr. pp. 105. 8º. Kjöbenhavn, 1864. Vidensk. Meddel. Naturh. Foren. Kjøbenhavn. Aart. II, aarg. v. 1863.

Mørch (Otto A. L.) Quelques mots sur un arrangement des Mollusques Pulmonés terrestres (Géophiles, Fér.) basé sur le système naturel. pp. 43. 8º. Paris, 1865. Journ. de Conchyl. Tom. XIII.

Mørch (Otto A. L.) Abrégé de l'histoire de la Classification moderne des Mollusques basée principalement 8º. [Paris, 1867.] sur l'armature linguale. pp. 27. Journ. de Conchyl. Tom. xv.

- Mørch (Otto A. L.) Faunula Molluscorum Insularum Færoënsium. Beretning om de hidtil fra Færöerne bekjendte Blöddyr. pp. 47. 8°. Kjöbenhavn, 1868. Vidensk. Meddel. Naturh. Foren. Kjøbenhavn. Aart. II, aarg. 1x.
- Mørch (Otto A. L.) Synopsis Molluscorum marinorum Daniæ. Fortegnelse over de i de Danske Have forekommende Blöddyr. pp. 69. 80. Kjöbenhavn, 1871. Vidensk. Meddel. Naturh. Foren. Kjøbenhavn. Aart. 111, aarg. 111.
- Mørch (Otto A. L.) Catalogue des Mollusques terrestres et fluviatiles des anciennes colonies Danoises du Golfe du Bengale. pp. 43. 8º. Paris, 1872. Journ. de Conchyl. Tom, xx.
- Mørch (Отто A. L.) Synopsis Molluscorum a cl. J. Reinhardt lectorum in circumnavigatione orbis terrarum Danicæ navis Galatheæ dictæ. Oversigt over de af . . . J. Reinhardt paa Corvetten Galatheas Reise omkring Jorden indsamlede Blöddyr. pp. 27. 8°. $Kj\phi benhavn$, 1872.

Vidensk, Meddel, Naturh, Foren, Kjøbenhavn, Aart, III, aarg. 1v.

- Mørch (Otto A. L.) Konchyliologen O. A. L. Mørch. En biografisk Skizze . . . Med . . . en Fortegnelse over hans literære Arbeider. See Collin (J.) 8º. 1878.
- MORCH (Otto Josias Nicolai) [1799-1842] Catalogus Plantarum Horti Botanici Hafniensis. pp. [iv,] 8º. Hauniæ, 1839. 102.
- **MORCK** (DIETRICH) [1861-] Ueber die Formen der Bakteroiden bei den einzelnen Spezies der Leguminosen. Bakteroiden bei den einzelnen Sp. 43: 5 pls.
 Inaugural-Dissertation, &c. pp. 43: 5 pls.
 8º. Leipzig, 1891.
- MORDANT DE LAUNAY (JEAN CLAUDE MICHEL) [c. 1750-1816] See HERBIER GÉNÉRAL DE L'AMATEUR. par Mordant de Launay. Tom. 1. 80. [1810-] 1816.
- MORDECAI (E. R.) Food of the Shad of the Atlantic Coast of the United States (Alosa præstabilis, De Kay); and the functions of the pyloric cœca. pp. 29: 1 pl. 8°. Philadelphia, 1860.
- MORDVILKO (ALEKSANDR KONSTANTINOVĪCH) K Faunye i Anatomii sem. Aphididæ Privislyanskagho kraya. [On the Fauna and Anatomy of the Fam. Aphididæ of the basin of the Vistula.] pp. 274, viii, iv: 2 pls. 8°. Varshava, 1894–95.
- Mordvīlko (A. K.). K Biologiī tleš īz podsem [On the Biology of the Plant-Lice of the families] Aphididæ ī Pemphigidæ. pp. 146: text illust. 8º. Varshava, 1896.
- MORE (ALEXANDER GOODMAN) [1830-1895] [Mammalia—Reptiles—Freshwater Fishes—Lepidoptera— Land and Freshwater Shells-Flowering Plants and Ferns of the Isle of Wight.] See Venables (E.) The Isle of Wight, &c. 8°. 1860.
- More (A. G.) A comparative List of British Plants, compiled . . . for the purpose of showing the different compiled . . . for the purpose of snowing the different names and species adopted respectively in Babington's "Manual of British Botany," "The London Catalogue of British Plants," Hooker and Arnott's "British Flora," Bentham's "Handbook of the British Flora." pp. [vi,] 38.

Reprinted from the "Phytologist."

- More (A. G.) A Catalogue of Flowering Plants and Ferns, growing wild in the Isle of Wight, &c. [By A. G. More.] See Isle of Wight Philosophical and Scientific Society. 8°. 1868.
- More (A. G.) A Supplement to the "Flora Vectensis" [of W. A. Bromfield]. pp. 30. 8º. London, 1871. Reprinted and revised from the "Journal of Botany."

- More (A. G.) Recent additions to the Flora of Ireland: being a first supplement to the Cybele Hibernica. 8º. Dublin, 1872. pp. 40. Reprinted from the "Proc. Roy. Irish Acad." Ser. II, vol. 1, Science.
- More (A. G.) A List of Irish Birds showing the species contained in the . . . Museum, &c. See NATIONAL MU-SEUM, Ireland.
- More (A. G.) Mammals and Birds. See NATIONAL Museum, Ireland. Guide to the Natural History Department. Series I. Vertebrate Animals (Recent). 80, 1887.
- More (A. G.) Life and Letters, &c. See MOFFAT (C. B.) 80, 1898.
- More (A. G.) & Moore (D.) Contributions towards a Cybele Hibernica, &c. See Moore (D.) & More (A. G.)
 - Recent additions to the Flora of Ireland: being a first Supplement to the Cybele Hibernica. See MORE (A. G.)
 - Second edition, &c.
- More (A.G.) & others. Report on the Migration of Birds in the spring and autumn of 1881 (-86). See HARVIE-Brown (J. A.) & others.
- MOREA. [Maps.] Geologische (—Topographische und Hypsometrische) Karte des Peloponnes ... gezeichnet von . . . A. Philippson. Massstab 1:300,000 [or 1 in. = 4\frac{3}{4} m. about]. 8 sh. See Philippson (A.) Der Peloponnes for Peloponnes, &c.
- MOREAU (ÉMILE) [1823-1896] Histoire naturelle des Poissons de la France. 3 Vol. illust. 8º. Paris, 1881.
- Supplément. pp. 144: text illust. 8º. Paris, 1891.
- Moreau (É.) Manuel d'Ichthyologie Française. pp. viii, 8º. Paris, 1892. 650: text illust.
- MOREAU (François Armand) Recherches expérimentales sur les fonctions de la Véssie natatoire. pp. 85: 2 pls., text illust. See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. IV, no. 8. 8º. 1876.
- [Another issue.] See France.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. xv, no. 3.
- MOREAU (RENÉ) [1600-1656] Du Chocolate, discours curieux . . . Traduit d'Espagnol en François . . . & éclaircy de quelques annotations, par R. Moreau, &c. See Coffee. De l'usage du Caphé, &c. 12º. 1671.
- MOREAU DE JONNÈS (ALEXANDRE) [1778-1870] Monographie du Trigonocéphale des Antilles, ou grande Vipère Fer-de-Lance de la Martinique. pp. 42. 8°. [Paris, 1816.]

Bull. Soc. médicale Émul. Paris. Tom. 1.

- MOREAU DE SAINT-MÉRY (MÉDÉRIC LOUIS ELIE) [1750-1819] An authentic account of the Embassy of the Dutch East-India Company, to the court of the Emperor of China, in . . . 1794 and 1795 . . . taken from the journal of A. E. van Braam . . . Translated from the original of M. L. E. Moreau de Saint-Méry. 2 Vol. See Braam-Houckgeest (A. E. van). 8º. 1798.
- MOREHOUSE (GEORGE R.) & Mitchell (S. W.) Researches upon the Anatomy and Physiology of Respiration in the Chelonia. pp. viii, 42: text illust. See Smithsonian Institution. Smithsonian Contributions to Knowledge Volume 100. butions to Knowledge. Vol. XIII, art. 9.
- MOREIRA (NICOLÃO JOAQUIM) U.S. International Exhibition. Historical notes concerning the Vegetable Fibres [of Brazil], &c. pp. 16. 8º. New York, 1876.

Moreira (N. J.) U.S. Centennial Exhibition. Brazilian 8º. New York, 1876. Coffee, &c. pp. 11.

MOREL (J.) Recherches sur les propriétés optiques et sur la constitution des Cristaux Anisotropes des Nitrates Cubiques et de quelques autres corps du même système cristallin. pp. 92: 1 pl. col. 4º. Paris, 1891. Thesis.

MOREL (L. F.) Traité des Champignons au point de vue botanique, alimentaire et toxicologique, &c. 8º. Paris, 1865. pp. 301: 18 pls.

MORELET (PIERRE MARIE ARTHUR) [1809-1892] Description des Mollusques terrestres et fluviatiles du Portugal. pp.vii, 115: 14 pls. col. 8º. Paris & Londres, 1845.

Morelet (P. M. A.) Testacea novissima insulæ Cubanæ et Americæ centralis. 2 Pt. [in 1 Vol.]
8°. Paris & Londres, 1849-51.

Morelet (P. M. A.) Voyage dans l'Amérique centrale, l'Île de Cuba et le Yucatan. 2 Vol. [in 1.] illust. 8°. Paris, 1857.

Morelet (P. M. A.) Séries Conchyliologiques, comprenant l'énumération de Mollusques terrestres et fluviatiles recueillis pendant le cours de différents voyages, ainsi que la description de plusieurs espèces nouvelles. 8º. Paris, 1858-75. 4 Livr. pp. 477: 17 pls. col.

Morelet (P. M. A.) Îles Açores. Notice sur l'histoire naturelle des Açores, suivie d'une description des Mollusques terrestres de cet Archipel. pp. 214: 5 pls. col.
80. Paris, &c., 1860.
The Catalogue of the Colcoptera, with descriptions of new species, is by

Morelet (P. M. A.) Voyage du Dr. F. Welwitsch . . . dans les royaumes d'Angola et de Benguella (Afrique équinoxiale) - Mollusques terrestres et fluviatiles. 4º. Paris, &c., 1868.

Morelet (P. M. A.) La Faune Malacologique du Maroc. pp. 79: 3 pls. 80. [Paris,] 1880. Journ, de Conchyl. Tom. xxviii.

Morelet (P. M. A.) Malacologie des Comores. Récolte de M. Marie à l'île Mayotte. pp. 30 : 2 pls. 8. [Paris, 1881.] Journ. de Conchyl. Tom. XXIX.

MORELL (JOHN REYNELL) Scientific Guide to Switzerland. pp. xvi, 411: text illust. 8º. London, 1867.

Appendix contains:

B. Fauna of Switzerland,
D. Flora and Fauna of the ancient Lake Dwellings.
E. The Glacial Period.

MORELLI (NICOLÒ) Iconografia della Preistoria Ligustica. Parte Prima . . . Età Protostorica e Neolitica. pp. 257 : 101 pls. See Genoa.—Regia università degli studi. Atti, &c. Vol. xvi. 8º. 1901. 80. 1901.

MORENO (EMILIO) Provincia de Badajoz. Criaderos de Fosfato de Cal en los terminos de Alburquerque y Valencia de Alcántara. pp. 3. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. vi. 8º. 1879.

MORENO (Francisco Josué Pascasio) [1852-] Projet d'une Exposition rétrospective Argentine à l'occasion du quatrième centenaire de la découverte de l'Amérique. 8º. [La Plata,] 1890. pp. 7: 1 pl. Translation of an article in "Revista del Museo de La Plata."

Moreno (F. J. P.) Le Musée de la Plata. Rapide coup d'œil sur sa fondation et son développement. pp. 31: 8 pls. 8°. [Buenos Ayres,] 1890. Revista Museo La Plata. Tom. 1.

Nota sobre los restos Hyperoodontes Moreno (F. J. P.) conservados en el Museo de La Plata. pp. 8: 2 pls. See LA PLATA, Town of .- MUSEO DE LA PLATA. Anales ... fol. 1895. Seccion Zoologica III.

Moreno (F. J. P.) Account of the discovery of the Grypotherium]. See PRICHARD (H. H.) Through the Heart of Patagonia, &c. Appendix A. 1.

Moreno (F. J. P.) [For official publications as Director] See LA PLATA, Town of.—MUSEO DE LA PLATA.

Moreno (F. J. P.) & Mercerat (A.) Catálogo de los Pajaros fósiles de la República Argentina conservados en el Museo de La Plata.—Catalogue des Oiseaux fossiles, &c. span. & fr. pp. 71:2 pls. See La Plata, Town of.—MUSEO DE LA PLATA. Anales, &c. Paléontología Argentina. I.

MORENO (José MADRID) See MADRID MORENO.

MORENOS (DAVID LEVI) See LEVI-MORENOS.

MORESBY (JOHN) New Guinea & Polynesia. — Discoveries & surveys in New Guinea and the D'Entre-casteaux Islands, a cruise in Polynesia and visits to the Pearl-shelling Stations in Torres Straits of H.M.S. Basilisk. pp. xviii, 327: 4 pls., 3 maps. 80. London, 1876.

MORESCHI (Alessandro) Sul sistema Cranioscopico discorso. pp. 45: 2 pls. 4º. Bologna, 1807.

MORETTI (GIUSEPPE) [1782-1853] Tentativo diretto ad illustrare la sinonimia delle specie del genere Saxifraga indigene del suolo Italiano. . pp. 36. 4°. Pavia, 1823 [-26 ?]

Giorn, Fisica Chem. e Stor. Nat. Pavia. Vol. vi-1x.

Moretti (G.) Il Botanico Italiano ossia discussioni sulla Flora Italica, &c. 3 No. pp. 44: 3 pls.
4º. Pavia, 1826. Giorn. Fisica Chem. e Stor. Nat. Pavia. Vol. 1x.

Moretti (G.) Synopsis Veronicarum quæ in Italia sponte nascuntur... Dissertatio inauguralis... auspice ... J. Moretti ... submittebat M. Petrus, &c. pp. 35. 8º. Tieini Regii, 1834.

Moretti (G.) Sugli Studj fito-fisiologici degli Italiani e più particolarmente sulla Guida allo studio della Fisiologia Vegetabile e della Botanica del... G. Moretti, cenni storici. See CESATI (V.) 86. 1836.

Moretti (G.) Prodromo di una monografia delle specie del genere Morus. pp. 22. 8º. Milano, 1842. Giorn. I. R. Ist. Lombardo Sci. . . & Bibliotheca Ital. Tom. 1, 1841.

Moretti (G.) Sugli Anacardi orientale e occidentale (Semecarpus anacardium, Linn. fil., et Anacardium occidentale, Linn.) Dissertazione, &c. pp. 43.
8º. Milano, 1851.

MOREY (FRANK) A Guide to the Natural History of the Isle of Wight . . . Edited by F. Morey. pp. xx, 560: 26 pls., 1 map, text illust. 8º. Newport, I. of Wight, & London, 1909.

Contains, inter alia:—
An outline of the Geology of the
Isle of Wight. By G. W. Colenutt.
Earthquakes. By J. Milne.
An account of discoveries of
Palæolithic Implements in the
lsle of Wight. By R. W.
Poulton.

Poulton.
Fungi. By J. F. Rayner.
Freshwater Algæ, By G. S. West,
Marine Algæ, By the Editor.
Lichens, By J. A. Wheldon,
Hepatics. By W. Ingham.
Mosses. By H. M. Livens,
Flowering Plants and Ferns and
their allies. By F. Stratton.
Protozoa. By the Editor.
Rhizopoda and Ileliozoa, By
S. W. Pring.
Foraminifera. By the Editor.
Infusoria. By S. W. Pring.
Porlfera (Sponges). By the
Editor.

Editor.
Colenterata. By the Editor.
Echinodermata. By the Editor.
Worms and their allies. By the Editor.

Rotifera. By S. W. Pring and F. M. Walker.
Some Island Polycheta. By E. W. Pollard.
Polyzoa. By D. Leighton.
Mollusca. By the Editor,
Arachnida. By Frank P. Smith.
Crustacea. By the Editor.
Myriapoda. By the Editor.
Myriapoda. By the Editor.
Myriapoda. By the Editor.
Orthoptera. By M. Burr.
Neuroptera. By W. J. Lucas.
Hymenoptera. By W. J. Lucas.
Hymenoptera. By W. J. Lucas.
Hymenoptera. By C. Morley.
Coleoptera. By H. St. J. K. Donisthorpe.
Lepidoptera. By H. St. J. K. Donisthorpe.
Lepidoptera. By H. St. J. K. Donisthorpe.
Lepidoptera. By H. E. Butler.
Tunicata. By the Editor.
Hemiptera. By E. A. Butler.
Tunicata. By the Editor.
Hemiptera. By E. A. Butler.
Tunicata. By the Editor.
Amphibians. By P. Wadham.
Amphibians. By P. Wadham.
Reptiles. By P. Wadham.
Birds. By R. H. Fox.
Mammals. By P. Wadham.

MORFILL (WILLIAM RICHARD) [1834-1909] A simplified Grammar of the Polish Language. pp. vi, 63. 8º. London, 1884.

MORGA (ANTONIO DE) The Philippine Islands, Moluccas, Siam, Cambodia, Japan, and China, at the close of the sixteenth century, &c. See HAKLUYT SOCIETY. Works, &c. No. 39.

MORGAGNI (JOANNES BAPTISTA) [1682–1771] J. B. Morgagni . . . in A. C. Celsum et Q. Ser. Samonicum epistolæ. In quibus de utriusque auctoris variis editionibus, libris quoque manuscriptis, & commentatoribus disseritur. pp. 117. 4º. Hagæ-Comitum, 1724.

Morgagni (J. B.) J. B. Morgagni . . . epistolæ anatomicæ duæ novas observationes, & animadversiones complectentes, quibus anatome augetur, anatomicorum inventorum historia evolvitur, utraque ab erroribus vindicatur, &c. pp. [xx,] 308.

4º. Lugduni Batavorum, 1728.

MORGAN (CONWY LLOYD) [1852-] Animal Biology. An elementary Text-Book. pp. xxii, 370: text illust. 8º, London, 1887.

Morgan (C. L.) Geological History of the Neighbour-hood of Bristol. See ROGERS (B. M. H.) Handbook to Bristol, &c.

Morgan (C. L.) & Charbonnier (H. J.) The Mammals (-Reptiles, Amphibians and Fishes) of the Bristol district. See Rogers (B. M. H.) Handbook to Bristol,

MORGAN (EDWARD DELMAR) [1840-1909] Early voyages and travels to Russia and Persia by A. Jenkinson and other Englishmen. Edited by E. D. Morgan, &c. 2 Vol. See HAKLUYT SOCIETY. Works, &c. No. 72, 80, 1886.

Morgan (E. D.) Sailing Directions for the circum-navigation of England ... (from a 15th Century MS.)... Glossary by E. Delmar Morgan. See HAKLUYT SOCIETY. Works, &c. No. 79.

Morgan (E. D.) The Dugong, Halicore Dugong, Leguat's "Manati." See HAKLUYT SOCIETY. Works, &c. No. 83. Appendix.

MORGAN (JACQUES DE) [1857-] Mémoire sur les terrains Crétacés de la Scandinavie. pp. 48: 2 pls., text illust. See Paris.—société géologique de france. Mémoires, &c. Sér. III, tom. II, no. 2.

Morgan (JACQUES DE) Géologie de la Bohême. pp. 167: 8 pls., 3 maps col., text illust. 8º. Paris & Liège, 1882.

Morgan (Jacques de), Mission Scientifique en Perse. (1889-91.) Tom. III. Etudes Géologiques (et Paléontologiques). [In 2 Vol.] 4º. Paris, 1895-1905. Contains:

ontains:—
Pt. 1. Géologie Stratigraphique. pp. iv, 134 [2]: 31 pls., 2 maps (1 geol. col.), text illust.
Paléontologie. pp. 330: 51 pls.

, 2. Échinides Fossiles, par . . . G. Cotteau et V. Gauthier.
, 3. Échinides Fossiles. Supplément, par . . . V. Gauthier.
, 4. Mollusques Fossiles; par II. Douvillé. 1905. 1895.

MORGAN (JOHN) The Flora of Llanbrynmair. 8º. Oswestry [1893].

MORGAN (LEWIS HENRY) [1818–1881] The American Beaver and his works. pp. 330: 22 pls., 1 map, text illust. 8º. Philadelphia, 1868.

MORGAN (THOMAS HUNT) Regeneration. pp. xii, 316: text illust. 8º. New York & London, 1901. Columbia University Biological Series. vii.

Morgan (T. H.) Experimental Zoölogy. pp. xii, 454: 2 pls. (col.), text illust. 8°. New York, 1907.

MORGENBESSER (MICHAEL) & Ludwig (C. G.) De vegetatione Plantarum marinarum, &c. See Lud-WIG (C. G.) & MORGENBESSER (M.)

MORGENROTH (EDUARD) [1861-] Die fossilen Pflanzenreste im Diluvium der Umgebung von Kamenz in Sachsen. Inaugural-Dissertation, &c. pp. 49.
8°. Halle a. S., 1883.

MORGENTHALER (JAKOB) Beiträge zur Entwicklungsgeschichte der Quitte (Cydonia vulgaris, Pers.). Inaugural-Dissertation, &c. pp. 65:1 pl. col., text illust. 8º. Aarau, 1897.

MORGUES (JACQUES LE MOYNE DE) See LE MOYNE DE MORGUES.

MORIARTY (HENRIETTA MARIA) Mrs. [fl. 1803–1812] Viridarium: Coloured plates of Greenhouse Plants, with Linnean names, and with concise rules for their culture. pp. xii, 50: 50 pls. col. 8º. London, 1806.

MORICAND (Moïse ÉTIENNE) [1780-1854] Flora Veneta, seu Enumeratio Plantarum circa Venetiam nascentium, &c. Vol. 1.† [Phanerogamia.] pp. x, 439. 8º. Genevæ, 1820.

Moricand (M. É.) Plantes nouvelles d'Amérique. pp. iv, 176; 100 pls. 4º. Genève, 1833-46.

MORICE (Albert) Coup d'œil sur la Faune de la Cochinehine Française, &c. pp. 101. 8º. Lyon, &c., 1875.

Morice (A.) Note sur l'Herpeton tentaculatum. pp. 11: 1 pl. See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. II, no. 5. 8º. 1875.

MORIER (JAMES JUSTINIAN) [1780?-1849] A journey through Persia, Armenia, and Asia Minor, to Constantinople, in . . . 1808 and 1809, &c. pp. xvi, 438: 26 pls., 3 maps.

40. London, 1812.

Morier (J. J.) A second journey through Persia to Constantinople between . . . 1810 and 1816 . . . With a journal of the voyage by the Brazils and Bombay to the Persian Gulf, &c. pp. xix, 435: 17 pls. (col.), 2 maps, text illust. 4º. London, 1818.

MORIÈRE (Jules) [1817-1888]

[Described in the necrology in the Bull. Soc. Linn. Normandie, Sér. IV, ton., 111, as Pierre Gilles Morière.]

Considérations générales sur l'Espèce. Influences du climat, du sol, de la culture et de l'hybridité sur les Plantes. Étude spéciale du sol végétal. pp. 97.

4º. Paris, 1859.

Morière (J.) Transformation des étamines en earpelles dans plusieurs espèces de Pavot, &c. pp. 15: 2 pls. See Caen.—société linnéenne de normandie. Mémoires, &c. Vol. XII, no. 3. 4º. 1862.

Morière (J.) Discours fon Geology and Palæontology, and on the antiquity of the World], &c. pp. 32. 8°. Caen, 1862.

Morière (J.) Note sur plusieurs cas tératologiques offerts par le Colza (Brassica campestris, De.), &c. pp. 12:2 pls. See Caen—société linnéenne de normandie. Mémoires, &c. Vol. XIII, no. 5. 4º. 1864.

Morière (J.) Note sur deux espèces nouvelles de Mytilidées fossiles trouvées dans le Calvados, &c. pp. 3: 1 pl. See Caen.—société linnéenne de normandie. Mémoires, &c. Vol. xiv, no. 3. 4º. 1865. Morière (J.)

Note sur deux Végétaux fossiles trouvés dans le dé-partement du Calvados, &c. pp. 4: 2 pls. Note sur quelques Mytilidées fossiles trouvées dans le

Calvados, &c. pp. 4: 1 pl. Note sur divers cas tératologiques offerts par le Tri-

folium repens, I., &c. pp. 6: 1 pl.
See Caen.—société linnéenne de normandie. Mémoires, &c. Vol. xv, no. 6-8.

4º: 1869.

Morière (J.) Notice biographique sur S. R. Lenormand. pp. 30. 8º. Caen, 1873.

Morière (J.) Flore de la Normandie. édition, publiée par J. Morière. See Brébisson (L. A.

Morière (J.) Crinoides des berrand. Calvados. (Deuxième Note.) pp. 22 : 2 pls. 8º. Caen, 1880. Morière (J.) Crinoïdes des terrains Jurassiques du

Bull. Soc. Linn. Normandie. Sér. III, vol. 1v.

MORIÈRE (PIERRE GILLES) See MORIÈRE (J.)

MORIN (F.) Anatomie comparée et expérimentale de la Feuille des Muscinées. Anatomie de la Nervure appliquée à la classification, &c. pp. [vi,] 139: 24 pls.

4º. Rennes & Paris, 1893.

Thesis

MORĪN (İ.) K istorii razvītiya ryechnagho raka (Astacus fluviatilis, A. leptodactylus). (Obrazovanie blastodermui ī mezodermui.) — (Zur Entwicklungsgeschichte des Flusskrebses.) [Formation of the blastoderm and mesoderm.] pp. 21:1 pl. See Odessa.— NOVOROSSIĬSKOE OBSHCHESTVO ESTESTVOĪSPUITATELEĬ. Zapiski, &c. Tom. XI. [Pt. 1.] 80. 1886.

Morin (I.) Nablyudeniya nad razvītiem paukov. (Studien über Entwicklung der Spinnen.) pp. 112: 4 pls. See Odessa.—novorossiĭskoe obshchestvo estestvoīspuitateleĭ. Zapīskī, &c. Tom. XIII. [Pt. 2.]

MORIN (P.) Essai sur la Faunule Malacologique de la Sarthe. pp. 127. 8º. Le Mans, 1891.

MORIN (PIERRE) Remarques necessaires pour la culture des Fleurs... observées par P. Morin. Avec un Catalogue des Plantes rares qui se trouvent à présent dans son Jardin. pp. [xxii,] 222: engraved title.

The second part has a separate title, which reads:—"Catalogues de quelques Plantes à Fleurs qui sont de présent au Jardin de P. Morin." It was originally issued as a separate work in 1651.

MORINI (FAUSTO) M. Malpighi e la Botanica. pp. 71. 8º. Bologna, 1899.

MORIS (GIUSEPPE GIACINTO, 1.1.6.)
Sardoarum Elenchus. pp. iv, 55, 12, 26.
4º. Carali, 1827-29. MORIS (GIUSEPPE GIACINTO) [1796-1869] Stirpium

Moris (G. G.) Illustrationes Rariorum Stirpium Horti Botanici R. Univ. Taur. pp. 26: 6 pls. 4º. [Turin,] 1833. Mem. R. Accad. Sci. Torino. Tom. xxxvv.

Moris (G. G.) Flora Sardoa, seu Historia Plantarum in Sardinia et adjacentibus insulis vel sponte nascentium vel ad utilitatem latius excultarum. 3 Vol. 4º. Taurini, 1837-59.

Monocotyledones Sardoæ. Sive ad Floram Sardoam J. H. Moris . . . continuatio. See MARTELLI (U.)

Moris (G. G.) Enumeratio Seminum Regii Horti Botanici Taurinensis anno 1860. See Turin. - REGIA UNIVERSITÀ DEGLI STUDI DI TORINO. -Orto Botanico.

Moris (G. G.) & Notaris (G. DE) Florula Caprariæ, sive Enumeratio Plantarum in insula Capraria vel sponte nascentium vel ad utilitatem latius excultarum. pp. 244: 6 pls. 4º. Taurini [1839].

Mem. R. Accad. Sci. Torino. Tom. 11,

MORIS (JOSEPHUS HYACINTHUS) See MORIS (G. G.)

MORISON (ROBERT) [1620-1683] Hortus Regius Blesensis auctus, cum notulis durationis & charactismis Plantarum . . . additarum . . . Item Plantarum . . . nemini hucusque scriptarum, . . . delineatio. Quibus accessere observationes generaliores . . . & cognitu perutiles. Præludiorum Botanicorum pars prior. (Hallucinationes c. Bauhini in Pinace . . . Item animadversiones, in tres tomos, Universalis Historiæ Plantarum J. Bauhini. Quibus accessit dialogus inter Socium Collegii Regii Londinensis, Gresham dicti, & Botanographum Regium. Præludiorum Botanicorum pars altera.) pp. [xxxii,] 499 [5]. 8^b. Londini, 1669. The half-title reads:—"Præludia Botanica R. Morison."

Morison (R.) Plantarum Umbelliferarum distributio nova, per tabulas cognationis et affinitatis ex libro natura observata & detecta. pp. [vii,] 91 [3,] 8 tabs. with letterpress explanations on the back: 12 pts.

This was extended and incorporated in his "Plantarum Historia," of which it formed Sect. 1x of Pt. 111. It was also substituted for Vol. 1 of the "Plantarum Historia Universalis Oxoniensis" in the edition of 1715.

Morison (R.) Icones & descriptiones rariorum Planta-rum Siciliæ (edited with a dedication by R. Morison), &c. See BOCCONE (P.)

Morison (R.) Plantarum Historiæ Universalis Oxoniensis pars secunda (-tertia), seu Herbarum distributio nova, per tabulas cognationis & affinitatis ex libro naturæ observata & detecta (... post authoris mortem ... absolvit J. Bobartius). 2 Vol. illust. fol. Oxonii, 1680 (-99).

Part 1, on the Trees and Shrubs, was never issued.
Part 11 wants the dedication, "Authoris Vita," "Præfatio," "Botanologiæ summarium," and "Errata."

- Partis II, sectio VI (-VII). pp. 128, with portr. of fol. [Oxford,] author.

These pages are the unpublished, cancelled portion of the continuation of Part 11. The text includes annotations by T. Hyde on the oriental names of the Plants. Bobart extended the text and made it the beginning of Part 111, but omitted the oriental names. This copy, formerly in Sir Hans Sloane's Library, contains pencil notes by Bobart.

- [Another edition.] 3 Tom. illust. fol. Oxonii, 1715. A re-issue of the same setting as the preceding, but with new title-pages. The "Plantarum Umbelliferarum," also in the original setting, is here substituted for, and issued as, the missing Part 1.

- [Another edition.] 2 Vol. illust. fol. Oxonii, 1738. Another re-issue of the original setting, with new title-pages, on which the two parts are styled Tom. 1, 11.

Morison (R.) A Botanical Dictionary . . . Containing . . . an explication of the scientific terms used by Morison, &c. See MILNE (C.)

8º. 1770.

MORITZ (CARL PHILIPP) [1757-1793] Travels . . . through several parts of England, in 1782. See PINKERTON (J.) A general collection of . . . Voyages, &c. Vol. II.

MORITZ (KARL) [1796-1866] Ein Referat über die Columbischen Moose, welche Herr Moritz gesammelt... hat. See HAMPE (G. E. L.) 80, 1847.

MORITZI (ALEXANDER) [1806-1850] Die Pflanzen der Schweiz . . . mit Angaben über ihren Standort, Nutzen, &c. pp. viii, 460: 1 pl. 8º. Chur, 1832.

Moritzi (A.) Die Pflanzen Graubündens. Ein Verzeichniss der bisher in Graubünden gefundenen Pflanzen, mit besonderer Berücksichtigung ihres Vorkommens, &c. pp. 158: 6 pls. See Allgemeine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Bd. 111. 40. 1839.

- Moritzi (A.) Die Flora der Schweiz, mit besonderer Berücksichtigung ihrer Vertheilung nach allgemeinen physischen und geologischen Momenten. pp. xxii, 640: 1 map. 8°. Zürich & Winterthur, 1844.
- Moritzi (A.) Systematisches Verzeichniss der von H. Zollinger in . . . 1842–44 auf Java gesammelten Pflanzen, nebst einer kurzen Beschreibung der neuen Gattungen und Arten. pp. xii, 144. 4°. Solothurn, 1845–46.
- MORKOVĪN (NĪKOLAĬ VASĪL'EVĪCH) Sporodesmium warsowiensis, nov. sp. parazīt na Solanum tuberosum. pp. 4. See Warsaw.—obshchestvo estestvoīsputtateleī,&c. Protokolui...otdyelenie Biologhiī. Ghod. ix. 80. 1898.
- MORLAIX.—Société d'Études Scientifiques du Finistère. [Founded 1878.]
- Bulletin, &c. Ann. I-XI.† 8°. Morlaix, 1879-92.

 Each Ann. is in two separately-paged fascicules, with the exception of Ann. III, which has only one. Ann. VII-XI contain separately-paged supplementary papers.
- MORLET (L.) Monographie du genre Ringicula et descriptions de quelques espèces nouvelles. pp. 65: 4 pls. 8º. [Paris, 1878.]
 Journ, de Conchyl, Tom. xxvi.
- Supplément. pp. 32: 2 pls. 8º. [Paris, 1880.]
 Journ. de Conchyl. Tom. XXVIII.
- Morlet (I.) Descriptions de Mollusques nouveaux recueillis... en Indo-Chine. See Pavie (A.) Mission Pavie Indo-Chine, &c. 40. 1904.
- MORLEY (CLAUDE) The Coleoptera of Suffolk. pp. xiv, 113: 1 map. 8º. Plymouth, 1899.
- Morley (C.) The Hymenoptera of Suffolk. Pt. 1. pp. viii, 22: 1 map. 8°. Plymouth, 1899.
- Morley (C.) The Hymenoptera of Cambridgeshire. See MARR (J. E.) Handbook to the Natural History of Cambridgeshire, &c. 80. 1904.
- Morley (C.) The Hemiptera of Suffolk. pp. viii, 34: 1 map. 8º. Plymouth, 1905.
- Morley (C.) Ichneumonologia Britannica. The Ichneumons of Great Britain: a descriptive account of the families, genera and species, &c. 3 Vol. illust.

 8º. Plymouth, 1903-08.
- Morley (C.) [Hymenoptera of the Isle of Wight.] See Morey (F.) A Guide to the Natural History of the Isle of Wight, &c. 8°. 1909.
- MORLEY (HENRY FORSTER) [1855-] Watts' Dictionary of Chemistry . . . [Second edition] Rewritten by . . . H. F. Morley, &c. 4 Vol. See Watts (H.) -8°. 1888-94.
- MORLOT (CHARLES ADOLPHE VON) [1820–1867] Erläuterungen zur geologischen Uebersichtskarte der nordöstliehen Alpen, &c. pp. viii, 208: 1 pl. col., text illust.

 8º. Wien, 1847.
- Morlot (C. Λ. von) Geologische Karte der Umgebungen von Leoben und Judenburg . . . Maassstab 1:144,000 [i.e. 1 in. = 2½ m. about]. See Styria. [Maps.] s.sh. 1848.
- **MORO** (Antonio Lazzaro) [1687-1764] De' Crostacei e degli altri marini corpi che si truovano su' monti libri due. pp. [xiv,] 452: 8 pls. 4º. Venezia, 1740.
 - Physicalische Nachricht, von einer gegründeten neuen Meinung . . . wie solche in dem . . . Buche enthalten ist, dass den Titul hat : De' Crostacci, e degli altri marini eorpi . . . di A. L. Monti, &c. See Ehrhart (B.)

- MORO (CAYETANO) Survey of the Isthmus of Tehuantepec, executed in . . . 1842 and 1843, &c. pp. 188. 8º. London, 1844.
- Moro (C.) Reconocimiento del Istmo de Tehuantepec, practicado en . . . 1842 y 1843, &c. pp. 183 : 5 maps. 80. Londres, 1844.
- **MOROCCO.** [Maps.] Carte de l'empire de Maroc indiquant les communications principales . . . et la répartition de la population des diverses races sur le sol . . . par . . . Beaudouin. Échelle 1:1,500,000 [i.e. 1 in. = 23'67 m.] 2 sh. Paris, 1848.
- Morocco. [Maps.] Marocco . . . Scale 1: 1,584,000, or 25 miles to 1 inch. s.sh. [London,] 1889. Intelligence Division, War Office, No.746.
- Morocco. [Maps.] Map of northern Maroceo . . . Scale 1:380,160, or 6 miles to 1 inch. s.sh. London, 1890. Intelligence Division, War Office, No. 808.
- Morocco. [Maps.] North-east Marocco and adjoining territory... Scale 1:380,160, or 6 miles to 1 inch.
 s.sh. London, 1892.
 Intelligence Division, War Office, No. 887.
- MOROGUES (PIERRE MARIE SÉBASTIEN BIGOT DE) Baron. See BIGOT DE MOROGUES.
- MOROKHOVETZ (LEV ZAKHAR'EVĪCH) [1848–]
 Congrès internationaux d'Anthropologie et d'Archéologie préhistorique et de Zoologie à Moscou... Matériaux réunis par le Comité d'organisation des Congrès concernant les expéditions scientifiques, les excursions et les rapports sur les questions touchant les Congrès. Deuxième et dernière partie. [Edited by L. Z. Morokhovetz.] See Congrès international d'Anthropologie et d'Archéologie préhistoriques. 8º. 1893.
- MORONG (THOMAS) [-1894] The Naiadaceæ of North America. pp. 65: 55 pls. See Torrey Botanical Club. Memoirs, &c. Vol. III, no. 2. 80. 1893.
- Morong (T.) & Britton (N. I.) An enumeration of the Plants collected by . . . T. Morong in Paraguay, 1888–1890. By T. Morong and N. I. Britton, with the assistance of Miss A. M. Vail. 8º. [New York, 1892–93.] From "Annals New York Acad. Sci.," Vol. vii, pp. 45-260. Forming No. 35 of "Contributions from the Herbarium of Columbia College."
- MOROT (Louis) See Journal DE Botanique. Directeur: M. L. Morot. Tom. 1-> 8°. 1887->
- MOROZEVÍCH (Josif) See Morozewicz (J. M.)
- MOROZEWICZ (JÓSSIP MARIAN) [1865-] Ghora Maghnītnaya, &c.—Le Mont Magnitnaia et ses alentours. pp. [v,] 104: 6 pls., 1 map geol. col., text illust. RUSS. & FR. See RUSSIA.—Comité Géologique. Trudui, &c. Vol. XVIII, no. 1. 4º. 1901.
- Morozewicz (J. M.) Gheologhicheskoe stroenie Īsachkovskagho kholma.— Der geologische Aufbau des Hügels von Issatschki.
- pp. 38: 3 pls., 1 map.
 O nyekotoruikh zhil'nuikh porodakh Taghanroghskagho okrugha.— Ueber einige Ganggesteine des Bezirks von Taganrog. pp. 54: 4 pls., 1 map.
 See Russia.—Comité Géologique. Trudui, &c. Nouvelle Sér., Livr. 7 & 8.
- morphologische Arbeiten. Herausgegeben von . . . G. Schwalbe. Bd. I-vIII.† 80. Jena, (1891-) 1892-98.

Succeeded by the "Zeitschrift für Morphologie und Anthropologie" [q,v].

MORPHOLOGISCHES JAHRBUCH. Eine Zeitschrift für Anatomie und Entwickelungsgeschichte. Herausgegeben von C. Gegenbaur. Bd. 1-xxix. 80. Leipzig, 1876-1902.

[Continued as:] Gegenbaurs Morphologisches Jahrbuch . . . Herausgegeben von G. Ruge. Bd. xxx-> 8°. Leipzig, 1902->

MORRELL (GEORGE HERBERT) The Student's Manual of Comparative Anatomy and Guide to Dissection . . . Part I. Mammalia, &c. pp. vi, 269, 2 tabs.
4º. London & Oxford, 1872.

MORREN (CHARLES FRANÇOIS ANTOINE) [1807-1858] Études d'Anatomie et de Physiologie Végétales, ou Collection d'Opuscules sur ces sciences. [4 No. in 1 Vol.] illust. (col.) 8º. Bruxelles & Leipzig, 1841. Under the above collective title are included a series of four separately-paged papers extracted from the "Bull. Acad. Roy. Sci.," Brussels, Tom. vi, 1839.

Morren (Charles F. A.) Dodonæa, ou Recueil d'observations de Botanique, &c. 2 Pt. [in 1 Vol.] illust.

8º. Bruxelles, 1841-43 [i.e. 1843].

Under the above collective title are included a series of 23 papers extracted from the "Bull. Acad. Roy. Sci.," Brussels, Tom. viii-x,

Morren (Charles F. A.) Clusia. Recueil d'observa-tions de Tératologie Végétale, suivies de quelques notices de Physiologie, de Pathologie, d'Économie rurale, d'Anatomie comparée et d'Entomologie . . . Publié, avec une préface & une introduction, par E. Morren, &c. [2 Pt. in 1 Vol.] illust. (col.)

8º. Liége, 1852-74 [i.e. 1874]. Under the above collective title are included a series of 21 papers extracted from the "Bull, Acad. Roy. Sci.," Brussels, Tom. viii, ix, xix &

xx. 1841-53.

Morren (Charles F. A.) C. F. A. Morren . . . Responsio ad quæstionem . . . quæritur orchidis latifoliæ descriptio botanica et anatomica, pp. 92: 6 pls. See GHENT.—UNIVERSITÉ DE L'ÉTAT DE GAND. An-See GHENT.—UNIVERSITÉ DE L'ÉTAT DE GAND. nales, &c. 1826-7. 40. [1828.]

--- [Preprint.]

4º. Gandavi, 1827.

Morren (Charles F. A.) Revue systématique des nouvelles découvertes d'Ossemens fossiles, faites dans le Brabant méridional. pp. 46: 1 pl. 4º. Gand, 1828.

Messager des Sci. & Arts. Vol. v.

There is a second title-page, dated 1831.

Morren (Charles F. A.) C. F. A. Morren . . . Responsio ad quæstionem . . . propositam : quæritur descriptio structuræ anatomicæ et expositio historiæ naturalis Lumbrici vulgaris, sive terrestris, &c. pp. 280: 32 pls. See Ghent.—Université de l'état de gand. Annales, &c. 1825-6.

4º. 1829. nales, &c. 1825-6.

Morren (Charles F. A.) C. F. A. Morren ... Responsio ad quæstionem . . . propositam "Quæritur descriptio Coralliorum fossilium in Belgio repertorum," &c. pp. 76: 7 pls. 4º. [Groningen, 1832.] Ann. Acad. Groningame. 1827-8.

Morren (Charles F. A.) Notice sur un Lis du Japon. pp. 4: 2 pls. col. 8º. Gand, 1833.

Morren (Charles F. A.) Mémoire sur les Ossemens pp. 23 : 2 pls. 8°. Gand, 1834. fossiles d'Eléphans trouvés en Belgique.

Morren (Charles F. A.) Observations ostéologiques sur l'appareil costal des Batraciens, &c. pp. 9: 1 pl. See Brussels.—Académie royale des sciences, &c. Nouveaux Mémoires, &c. Tom. x. 4º. 1837. 40. 1837. Morren (Charles F. A.) Recherches sur le mouvement et l'anatomie du Stylidium graminifolium, &c. pp. 22: 1 pl. col. See Brussels.—Académie royale des sciences, &c. Nouveaux Mémoires, &c. Tom. XI. 40, 1838.

Morren (Charles F. A.) Recherches physiologiques sur les Hydrophytes de la Belgique. 6 Pt. illust. col. See Brussels.—Académie Royale des sciences, &c. Nouveaux Mémoires, &c. Tom. XI & XIV. 40. 1838-41.

Mém. I. Histoire d'un genre nouveau de la tribu des Confervées, nommé, par l'auteur, Aphanizomène. pp. 20: 1 pl. col. 1838.

" 11. Histoire du genre Hydrodictyon de Roth. pp. 39: 1 pl.

, 11. Histoire du genre Hydrocosy.

col.

,111. Recherches . . . sur l'influence qu'exercent la Lumière, les Algues et les Animalcules de couleur verte ou rouge, contenus dans les eaux stagnantes et courantes, sur la quantité et la qualité des gaz que celles-ci peuvent contenir; par A. Morren . . . et C. Morren. pp. 46: 2 pls.

col.

1v. Recherches sur la rubéfaction des eaux, suivies d'observations sur les apparences végétales que prennent les Animaleules des familles des Monadines, Cryptomonadines et Astasiées. pp. 50: 1 pl. col.

v. Histoire du genre Hematococcus d'Agardh. pp. 15: 1 pl.

col, ,, vi. Histoire du genre Tessararthra d'Ehrenberg. pp. 18: 1 pl. col.

Morren (CHARLES F. A.)

Recherches sur le mouvement et l'anatomie du style du Goldfussia anisophylla, &c. pp. 34: 2 pls. Mémoire sur la formation de l'Indigo dans les feuilles

du Polygonum tinctorum, ou Renouée tinctoriale, &c. pp. 32:1 pl. col.
See Brussels.—Académie Royale des sciences, &c.
Nouveaux Mémoires, &c. Tom. XII. 4º. 1839.

Morren (CHARLES F. A.) Recherches sur le mouvement et l'anatomie des étamines du Sparrmannia Africana, &c. pp. 42: 1 pl. col. See Brussels.—
ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux
Mémoires, &c. Tom. XIV.

4º. 1841.

Morren (Charles F. A.) Recherches sur le mouve-ment et l'anatomie du labellum du Megaclinium falcatum, &c. pp. 22: 1 pl. col. See Brussels.—ACA-DÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. xv.

Morren (Charles F. A.) See Belgique Horticole, La... par C. Morren, Tom. I-vii. 80. 1851-57.

Morren (Charles F. A.) C. Morren, sa Vie et ses Œuvres... Seconde édition. See Morren (C. J. E.) 80, 1860.

Morren (CHARLES F. A.) & Avoine (P. J. D') Concordance des espèces végétales décrites et figurées par R. Dodoëns, &c. See Avoine (P. J. D') & Morren (C. F. A.)

Morren (Charles F. A.) & (J. F. A.) Recherches ... sur l'influence qu'exercent la Lumière, les Algues et les Animalcules de couleur verte ou rouge, contenus dans les eaux stagnantes et courantes, sur la quantité et la qualité des gaz que celles-ci peuvent contenir. pp. 46: 2 pls. col. See Brussels. — Académie Royale des sciences, &c. Nouveaux Mémoires, &c. Tom. xiv. 40, 1841.

This also forms Mém, 111 of C. F. A. Morren's "Recherches physiologiques sur les Hydrophytes de la Belgique" [q.v. supra].

Morren (Charles F. A.) & (J. F. A.) Recherches sur la rubéfaction des Eaux et leur oxygénation par les Animalcules et les Algues. See Morren (J. F. A.) & 40. 1841. (C. F. A.)

MORREN (CHARLES JACQUES ÉDOUARD) [1833-1886] Clusia. Recueil d'observations de Tératologie Végé-. Publié, avec une préface & une introduction, par E. Morren, &c. See Morren (C. F. A.) 80. 1852-74. Morren (Charles Jacques É.) See Belgique Horti-cole, La... par E. Morren. Tom. v-xxxiv. 80. 1855-84.

Morren (Charles Jacques É.) Dissertation sur les Feuilles vertes et colorées, envisagées spécialement au point de vue des rapports de la Chlorophylle et de l'Erythrophylle. pp. 220 : 2 pls. col. 8º. Gand, 1858.

Morren (Charles Jacques E.) Charles Morren, sa Vie et ses Œuvres... Seconde édition. pp. 67:1 port. 8º. Gand, 1860. A reprint, styled "Seconde édition," from the "Annuaire" of the "Acad. Roy. Sci. Bruxelles," 1860.

Morren (Charles Jacques E.) Souvenirs d'Allemagne . . . 1864. (Notes concernant plusieurs Jardins botaniques de l'Allemagne.) pp. 35. 8º. Gand, 1865. Bull. Fédération Socs. Hortic. Belgique. 1864.

Morren (CHARLES JACQUES E.) L'Acclimatation des 8º. Gand, 1865. Plantes. pp. 24. Bull, de la Fédération Socs. Hortic. Belgique. 1864.

Morren (Charles Jacques E.) Eloge de J. T. Lacor-8º. Liége, 1870. daire. pp. 27.

Morren (Charles Jacques É.) Rapport séculaire sur les Travaux de Botanique et de Physiologie Végétale. See Brussels.—Académie Royale des sciences, &c. Centième Anniversaire de fondation (1772-1872). 80. 1872. Tom. II.

Morren (CHARLES JACQUES É.) Catalogue des Broméliacées cultivées au Jardin Botanique de l'Université 8º. Gand, 1873. de Liége ... 1873. pp. 17.

Morren (Charles Jacques É.) M. de L'Obel, sa Vie et ses Œuvres. 1538-1616. pp. 25. 8º. Liége, 1875.

Morren (Charles Jacques E.) C. de l'Escluse, sa Vie et ses Œuvres. 1526-1609. pp. 59. 8º. Liége, 1875.

Morren (Charles Jacques E.) Biographie de A. Grisebach. 1814-1879. pp. 18: 1 port. 8º. Liége, 1881. La Belgique Horticole. 1881

Morren (Charles Jacques E.) [Correspondance botanique. Liste des Jardins, des Chaires, des Musées, des Revues, et des Sociétés de Botanique du Monde. 8º. Liége, 1873.]

— Dixième édition. pp. 196.

8º. Liége, 1884.

Morren (Charles Jacques E.) La sensibilité et la motilité des Végétaux. Discours, &c. pp. 54. 8°. Bruxelles, 1885.

Morren (Charles Jacques É.) Description de l'Institut Botanique de l'Université de Liége. pp. 30: 9 pls. 8°. Liége, 1885.

MORREN (JEAN FRANÇOIS AUGUSTE) [1804–1870] & (C. F. A.) Recherches . . . sur l'influence qu'exercent la Lumière, les Algues et les Animalcules de couleur verte ou rouge, contenus dans les eaux stagnantes et courantes, sur la quantité et la qualité des gaz que celles-ei peuvent contenir. pp. 46:2 pls. col. See Brussels.—ACADÉMIE ROYALE DES SCIENCES & PARVAGENTES. SELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Nouveaux Mémoires, &c. Tom. xiv. 4º. 1841. This also forms Mém. 111 of C. F. A. Morren's "Recherches physiologiques sur les Hydrophytes de la Belgique" [q,v].

Morren (Jean F. A.) & (C. F. A.) Recherches sur la rubéfaction des Eaux et leur oxygénation par les anirubéfaction des Eaux et leur Oxygonation principal malcules et les algues. pp. xii, 130 : 7 pls.

4°. Bruxelles, 1841.

MORREN (NATHANIEL) [1798-1847] The Mineralogy and Botany of the Bible . . . Translated . . . with . . . notes by . . . the Rev. N. Morren. See Rosenmueller (E. F. C.) 80. 1840. MORRIES (JOHN DAVIE) Hortus Medicus, or figures and descriptions of the more important Plants used in Medicine . . . with their medical properties, chemical analysis, &c. . . . By G. Graves . . . The chemical and medical departments by J. D. Morries, &c. See Graves 4º. 1834.

MORRIS (BEVERLEY ROBINSON) See NATURALIST, THE . . . Conducted by B. R. Morris, &c. Vol. I-v. 80. 1851-55.

Morris (B. R.) British Game-Birds and Wildfowl, &c. 4º. London [1855]. pp. iv, 254: 60 pls. col.

MORRIS (Sir Daniel) K.C.M.G. [1844-] A Catalogue of . . . Plants . . . suitable for distribution, &c. See PÉRADENIYA, Ceylon.—Royal Botanic Gardens.

Morris (Sir D.) K.C.M.G. Annual Report of the Public Gardens and Plantations for . . . 1880 (-84). See Jamaica. — Department of Public Gardens and fol. 1881-85. Plantations.

Morris (Sir D.) K.C.M.G. The Mungoose on sugar estates in the West Indies. pp. [vi,] 20. 8º. Jamaica, 1882.

Morris (Sir D.) K.C.M.G. Cinchona. See SINCLAIR (A. C.) & Fyfe (L. R.) The Handbook of Jamaica for 1883, &c.

Morris (Sir D.) K.C.M.G. The Vegetable Resources of the West Indies. An Address, &c. pp. 35.
8°. London, 1888.

Morris (Sir D.) K.C.M.G. Report on the Economic Resources of the West Indies, &c. See Kew.—Royal Gardens. Bulletin of Miscellaneous Information. Additional Series. No. 1.

Morris (Sir D.) K.C.M.G. [For official reports as Imperial Commissioner of Agriculture] See West Indies.—Imperial Department of Agriculture.

MORRIS (Francis Orpen) [1810-1893] [A History of British Birds. 6 Vol. illust. col. 8º. London, 1851-57.] Wanting, A "New edition" appeared in 1862, and the work was re-issued in 1863 and 1866.

— Second edition. 6 Vol. illust. col. 8º. London, 1870. A Third edition appeared in 1891, and a Fourth in 1895-97.

- [Another edition.] 8 Vol. illust. col. 80. London [This[3-vol. edition is much smaller than the 6-vol. one, and the type is inferior. It appears to have been first issued during 1863-1867. This copy is one of numerous undated re-issues.

Morris (F. O.) [A History of British Butterflies. 4º. London, 1852-53.]

Wanting.

- Fourth edition. pp. 159: 72 pls. col. 4º. London, 1876. A "Tenth" edition appeared in 1908.

Morris (F. O.) [A Natural History of the Nests and Eggs of British Birds. 3 Vol. illust. col. 4º. London, 1853-56.]

— [Another edition.] 4º. London, 1861. A "Fourth" edition appeared in 1896.

Morris (F. O.) See NATURALIST, THE . . . Conducted by Rev. F. O. Morris, &c. Vol. vi-viii. 80. 1856-58.

Morris (F. O.) A Natural History of British Moths. 4 Vol. illust. col. 8º. London, [1859-] 1861-70. 8º. London, [1859-] 1861-70. A "Fifth" edition appeared in 1896.

Morris (F. O.) A Catalogue of British Insects, in all the orders. pp. 56. 8º. London, 1865. Printed in double column, with blank spaces for additions.

- Morris (F. O.) All the articles of the Darwin faith. pp. 50. 8º. London, 1875.
- Second thousand. pp. 50: & illustrated wrapper. 8º. London, 1875-76.
- New and enlarged edition . . . (Re-doubled pp. vi, 99. 8°. London, 1882. edition). pp. vi, 99.
- MORRIS (JOHN) [1810-1886] A Catalogue of British Fossils . . . With references to their geological distribution and to the localities in which they have been found. pp. x, 222. 8º. London, 1843.
- Second edition, &c. pp. vii, 372. 8º. London, 1854.
- Morris (John) [The Fossil Flora and Mollusca of New South Wales and Van Diemen's Land.] See Strzelecki (P. E. DE) Count. Physical description of New South Wales, &c. 80, 1845.
- Morris (John) A Tabular view of the principal Fossiliferous Deposits of the British Isles, &c. pp. 19: text illust. 8º. London, 1850.
- Morris (John) Section of the Earth's Crust, on a large scale, showing . . . the arrangement of the Strata . . . with illustrations of the principal geological phenomena, s.sh. London, 1852.
- New edition. s.sh. London, 1858.
- Morris (John) Geological Notes . . . prepared to accompany a coloured Geological Section of the Earth's crust. pp. 8. 8º. London [1852 ?].
- [Another edition.] 4º. London [1858?].
- Morris (John) Descriptive Catalogue of the Fossil Organic remains of Invertebrata contained in the Museum, &c. [By J. Morris.] See ROYAL COLLEGE OF SURGEONS OF ENGLAND.
- Morris (John) A List of British Fossils, strati-graphically and zoologically arranged, with a reference to a figure of each species. pp. 28, 1 tab.
 - 8º. London [1858]. Reprinted from "The Geologist," 1858.
- Morris (John) [A new Geological Chart: showing at one view the order of succession of the Stratified Rocks. s.sh. London (1859).] Wanting.
- [Another edition entitled:] Geological Chart: showing the order of succession of the various Stratified Rocks, their mineral characters, principal Fossils . . . &c. New edition. s.sh. col. London [1865].
- New and enlarged edition. s.sh. col. London, 1882.
- Morris (John) A Catalogue of the collection of Cambrian and Silurian Fossils, contained in the Geological Museum of the University of Cambridge, by J. W. Salter . . . With . . . a table of genera and index added by Prof. Morris. See Cambridge. — University. — Woodwardian Museum.

 4º. 1873.
- Morris (John) Lecture on the Geology of Croydon, in relation to the Geology of the London Basin and other localities. pp. 27: 1 map geol. col., text illust.

 8°. Croydon [1875].
- Morris (John) Pictorial and descriptive Atlas of Geology . . . Revised by J. Morris. See REYNOLDS (J.)
- Morris (John) & Lycett (J.) A Monograph of the Mollusca from the Great Oolite, &c. See PALEONTO-GRAPHICAL SOCIETY. 40. 1850-54.

- Morris (John) & Oldham (T.) The Fossil Flora of the Rajmahal Series, Rajmahal Hills, Bengal. See India. — Geological Survey. Palæontologia Indica, &c. Ser. II, vol. I, pt. 1: The Fossil Flora of the Gondwana System. Vol. I. 40. 1862-63.
- MORRIS (JOHN GOTTLIEB) [1803-1895] Catalogue of the described Lepidoptera of North America. Prepared for the Smithsonian Institution. pp. viii, 68. See Smithsonian Institution. Smithsonian Miscellaneous Collections. Vol. III, no. 2. 8°. 1860.
- Morris (John G.) Synopsis of the described Lepidoptera of North America. Part I.—Diurnal and Crepuscular Lepidoptera. Compiled for the Smithsonian Institution. pp. xxvii, 358. See Smithsonian Institu-TION. Smithsonian Miscellaneous Collections. Vol. IV,
- MORRIS (JOSEPH WILLIAM) Handbook to Bath prepared on the occasion of the visit of the British Association. 1888, &c. pp. v, 262: 2 maps, 1 geol. col. 8º. Bath, 1888. Contains :
 - ontains:—
 Geology, By H. H. Winwood.
 Geology, By H. B. Woodward.
 [Scale 1 in. = 2 m.]
 Botany, By W. C. Wheatcroft,
 Zoology, By C. Terry.
- MORRIS (MARGARETTA HARE) Miss. Correspondence between T. W. Harris and Miss M. H. Morris. See Bos-TON SOCIETY OF NATURAL HISTORY. Occasional Papers. 1.
- MORRIS (MICHAEL) [-1791] Experiments on the Cortex Winteranus or Magellanicus by Dr. Morris, &c. See Fothergill (J.) Some account of the Cortex Winteranus, &c. 80. 1779.
- MORRIS (RICHARD) The Botanist's Manual. Catalogue of hardy exotic and indigenous Plants, arranged according to their respective months of flowering, &c. pp. 189. 8º. London, 1824.
- Morris (R.) Flora Conspicua; a selection of the most ornamental flowering, hardy, exotic and indigenous trees, shrubs and herbaceous plants, for embellishing flower-gardens and pleasure grounds . . . drawn and engraved . . . by W. Clark. 80. London, [1825-] 1826.
- MORRISON (W. K.) Bee-Keeping in the West Indies. See West Indies.—Imperial Department of Agriculture.
- STATES. Narrative of the Expedition . . . to the China Seas, &c. Vol. II. 4º. 1856.
- MORSE (Albert Pitts) [Tettiginæ of Central America.] See Godman (F. D.) & Salvin (O.) Biologia Centrali-Americana, &c. Zoology. Orthoptera. Vol. II. 40. 1900-09.
- MORSE (EDWARD SYLVESTER) [1838-] See AMERICAN NATURALIST, THE ... Edited by ... E. S. Morse, &c. Vol. I-v. 80. 1868-71.
- Morse (E. S.) On the systematic position of the Brachiopoda. pp. 60:1 pl., text illust. 8°. Boston, 1873. Proc. Boston Soc. Nat. Hist. Vol. xv.
- Morse (E. S.) First book of Zoology. pp. xvi, 190: text illust. 8º. London, 1876.
- Morse (E. S.) Omori Kaikoku Kobutsu hen, &c. -Shell Mounds of Omori. See Tokto.—Teikoku dai-gaku. Rika Kwai Sui. Memoirs of the Science Department. Vol. 1, pt. 1. [Japanese and European editions.] 40. 1879.

Morse (E. S.) On the identity of the ascending process of the astragalus in Birds with the intermedium. pp. 10: 1 pl., text illust. See Boston Society of Natural History. Anniversary Memoirs, &c. 4°. 1880.

MORSE (JEDIDIAH) [1761-1826] The American Geography; or a view of the present situation of the United States of America: containing...description of their ... natural history ... with a view of the British, Spanish, French, Portuguese, and Dutch dominions, on the continent and in the West Indies, and of Europe, Asia, and Africa ... New edition, &c. pp. vi, 715: 25 maps.

The first edition appeared in 1789.

MORTENSEN (HANS) [1825–1908] T. Dahl: Botanisk Lommebog for Skoler... 3die... Udgave ved H. Mortensen, &c. See Dahl (T.) 8°. 1871.

Mortensen (H.) Nordostsjællands Flora. pp. 168: 1 map. 8°. Kjøbenhavn, 1872.

MORTENSEN (THEODOR) Die Echinodermenlarven der Plankton-Expedition, nebst einer systematischen Revision der bisher bekannten Echinodermenlarven. See HENSEN (V. A. C.) Ergebnisse der . . . Plankton-Expedition der Humboldt-Stiftung, &c. Bd. II. J. 49 1898

Mortensen (T.) The Danish Expedition to Siam, 1899–1900. Results of the Zoological Collections made by . . . T. Mortensen. [No.] I→ See COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det . . . Skrifter, &c. Ræk. VI, bd. xII, no. 2; Ræk. VII, bd. I, no. 1; III, no. 1.

Mortensen (T.) [Echinoidea of the Ingolf Expedition.]
Pt. I. See Denmark.—Ingolf-Expedition. The Ingolf-Expedition, &c. Vol. Iv, pt. 1.

4°. 1903.

Mortensen (T.) [Echinoidea of Siam. Pt. 1→] pp. 124:
7 pls., 1 map. See Copenhagen.—Kongeligt dansk
VIDENSKABERNES SELSKAB. Det... Skrifter. Ræk. VII,
bd. I, no. 1→
4º. 1904→

Mortensen (T.) & Lütken (C. F.) [The Ophiuridæ dredged by the U.S. Fish Commission steamer "Albatross" during 1891.] See Cambridge, Mass.—Harvard University.—Museum of Comparative Zoology. Memoirs, &c. Vol. XXIII, no. 2. 4º. 1899.

MORTET (CHARLES) Revue Internationale des Archives, des Bibliothèques & des Musées. Publiée sous la direction de...A. Venturi. Vol. 1.† See REVUE INTERNATIONALE, &c. 8º. (1895-) 1897.

MORTHIER (PAUL) [-1886] Flore analytique de la Suisse. Vademecum du Botaniste. pp. viii, 427. 80. Neuchâtel, 1870.

— Deuxième édition, &c. pp. vii, 451. 8º. Paris & Neuchâtel, 1872.

Morthier (P.) & Favre (L. A.) Catalogue des Champignons du Canton de Neuchâtel, &c. pp. 63. See Neuchatel.—société des sciences naturelles. Bulletin, &c. Tom. viii. 8º. 1870.

MORTILLET (LOUIS LAURENT GABRIEL DE) [1821–1898] Descriptions de quelques Coquilles nouvelles d'Arménie et considérations malacostatiques, &c. pp. 15: 1 pl. See GENEVA.—INSTITUT NATIONAL GENEVOIS. Mémoires, &c. Tom. II. 4º. 1854.

Mortillet (L. L. G. de) Prodrome d'une Géologie de la Savoie, &c. pp. 46: 1 pl. See Geneva.—Institut NATIONAL GENEVOIS. Mémoires, &c. Tom. III. 4º. 1856. Mortillet (L. J. G. de) Aperçu Géologique sur la montagne des Voirons, See Pictet (F. J.) Matériaux pour la Paléontologie Suisse, &c. Sér. II, no. 1. 4º. 1858.

Mortillet (L. L. G. de) Géologie et Minéralogie de la Savoie, &c. pp. viii, 485. 8º. Chambéry, 1858. Ann. Chambre Roy. Agric. & Comm. Savoie. Tom. 1v.

Mortillet (I. I. G. de) Matériaux pour l'histoire positive (primitive) et philosophique de l'Homme. Bulletin des travaux et découvertes concernant l'Anthropologie. Ann. 1-1v. See Matériaux pour l'Histoire Primitive et Naturelle de l'Homme. 8°. [1864-] 1865-68.

Mortillet (L. I. G. DE) [Le Préhistorique : Antiquité de l'Homme. 8º. Paris, 1883.]
Wanting.

— Deuxième édition, &c. pp. xix, 658: text illust. 80. Paris, 1885. Bibliothèque Sciences Contemporaines. Tom. viii.

Mortillet (L. L. G. de) See Homme, L'. Journal illustré des Sciences Anthropologiques. Directeur: G. de Mortillet. Ann. 1-IV. 8º. 1884-87.

Mortillet (L. L. G. de) & others. Dictionnaire des Sciences Anthropologiques... Publié sous la direction de...G. de Mortillet, &c. See Bertillon (A.) & others. 8º. [1884-89.]

MORTON (ALEXANDER) [Report on the Fauna of Lord Howe Island.] See New South Wales.—Lord Howe Island. Report on the present and future prospects of Lord Howe Island, &c. 4º. 1882.

Morton (A.) Handbook for the use of the members of the Australasian Association for the Advancement of Science. Hobart meeting, 1892. Edited by A. Morton, &c. pp. 76: 2 maps. 8°. Hobart, 1891.

Contains:—
Epitome of Tasmanian history. By C. E. Morton.
Geology and physical features (— Fanna — Flora).
Concise history of the acclimatisation of the Salmonidæ in Tasmania.
By P. S. Seager.
List of books relating to Tasmania. Compiled by J. B. Walker.

MORTON (GEORGE HIGHFIELD) [1826-1900] The Geology of the country around Liverpool. A lecture, &c. pp. 55: 10 pls., text illust. 80. Liverpool, 1863.

— including the North of Flintshire . . . Second edition. pp. [vii,] 287: 20 pls., text illust.

80. London, 1891.

— With appendix . . . New [third] edition. pp. [vii,] 319: 22 pls., 1 map geol. col., text illust.

8°. London & Liverpool, 1897.

Morton (G. H.) The Geology and Mineral Veins of the country around Shelve, Shropshire, with a notice of the Breidden Hills. pp. 41: 4 pls., text illust.

8º. Liverpool, 1869.

Proc. Liverp. Geol. Soc. 1868-9.

Morton (G. H.) The Carboniferous Limestone and Cefn-y-fedw Sandstone of the country between Llanymynech and Minera, North Wales. pp. 140: 6 pls., text illust. 8°. London, 1879.

Morton (G. H.) The Geology of the country around Liverpool. See British Association, &c. Handbook to Liverpool, &c. 8°. 1896.

MORTON (JOHN) [1671?-1726] The Natural History of Northamptonshire, &c. pp. iv, 551, 46, x: 14 pls., 1 map. fol. London, 1712.

MORTON (JOHN CHALMERS) [1821-1888] A Cyclopedia of Agriculture, practical and scientific, &c. 2 Vol. 4º. Glasgow, &c., 1863.

MORTON (KENNETH J.) The Neuroptera of Cambridgeshire. See MARR (J. E.) Handbook to the Natural History of Cambridgeshire, &c. 8º. 1904.

MORTON (SAMUEL GEORGE) [1799-1851] Synopsis of the Organic Remains of the Ferruginous Sand formation of the United States; with Geological Remarks. pp. 31. 8°. [New Haven, Conn., 1830.]

Amer. Journ. Sci. & Arts. Vol. XVII & XVIII.
Wanting the three plates present in the Journal.

Morton (S. G.) Synopsis of the organic remains of the Cretaceous group of the United States . . . To which is added an Appendix, containing a Tabular View of the Tertiary Fossils hitherto discovered in North America. pp. 88, 8, [7]: 19 pls. (1 col.) 80. Philadelphia, 1834. 7). 38, 8, [7]: 13 pts. (1 cot.)

This is a second edition of the series of papers that appeared in the "Journ. Acad. Nat. Sci. Philadelphia," Vol. vt. 1830, and in the "Amer. Journ. Sci.," Vol. xvii, xxiii & xxiiv, 1830-32. A portrait of the author and one of his autograph letters have been inserted. Some of the later copies of this work contained "Additional Observations" (pp. 23), which are wanting in this copy. [6]. Journ. Acad. Nat. Sci. Philad., Vol. viii, pt. 2, 1842, p. 216, note.]

Morton (S. G.) Crania Americana; or a comparative view of the Skulls of various Aboriginal Nations of North and South America, &c. pp. [vi,] 296: 78 pls., 1 map col., 1 port., text illust. fol. Philadelphia & London, 1839.

Morton (S. G.) [Catalogue of Skulls of Man and the inferior Animals in the collection of S. G. Morton. 8°. Philadelphia, 1840.]

— Third edition. pp. x [74]: text illust. 8º. Philadelphia, 1849.

Morton (S. G.) Catalogue of Human Crania in the Collection of the Academy of Natural Sciences of Philadelphia: based upon the third edition of Dr. Morton's "Catalogue of Skulls," &c. See Meigs (J. A.) 8°. 1857.

Morton (S. G.) [An Inquiry into the distinctive characteristics of the Aboriginal Race of America. 8º. Boston, 1842.]

Wanting.

- Second edition. pp. 48. 8º. Philadelphia, 1844.

Morton (S. G.) Crania Ægyptiaca; or observations on Egyptian Ethnography, derived from anatomy, history and the monuments. pp. 67: 14 pls., text illust.

4º. Philadelphia & London, 1844. Trans. Amer. Philos. Soc. Vol. 1x.

Morton (S. G.) Notes on Hybridity (—Second Letter).

8º. [Charleston,] 1850-51. Charleston Med. Journ. & Rev. Vol. vi.

Morton (S. G.) Notice of the Life and Scientific Labors of S. G. Morton, &c. See Nott (J. C.) & Glidden (G. R.) Types of Mankind . . . Eighth edition. 40. 1857.

- Tenth edition. 40. 1871.

MORTSELL (E.) Resenotiser från det fossilförande Kambrisk-Siluriska området af Vesterbottens Lappmark. pp. 4. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 115.

MORVEAU (LOUIS BERNARD GUYTON DE) Baron. See GUYTON DE MORVEAU.

MOSCATI (Pietro) [1739-1824] Dissertazioni sopra una Gramigna che nella Lombardia infesta la Segale. pp. [xviii,] 366 : 6 pls. 4º. Milano, 1772. MOSCOW.-Imperatorskii Moskovskii Universitet. [Founded 1755.]

Uchenuiya Zapīskī . . . Otdyel estestvennoīstorīcheskiĭ. [Scientific Memoirs... Natural History section.] Vuip. I-XIII.† 80. Moskva, 1880–97.

With a few exceptions each of these memoirs is separately paged.

Moscow.-Imperatorskii Moskovskii Universitet. Spīskī i opisanie predmetov nakhodyashchīkhsya v zoologhīcheskom Muzeye . . . Unīversīteta. [List and description of the specimens preserved in the Zoological Museum of the University.] See Moscow.—IMPERA-TORSKOE OBSHCHESTVO LYUBĪTELEĬ ESTESTVOZNANIYA ANTROPOLOGHIĪ Ī ÉTNOGHRAFIĪ, &c. Īzvyestiya, &c. Tom. LVI, vuip. 1-4. 40, 1889-93.

N. Yu. Zoghraf î Th. Th. Kavraískii : Spīskī ī opisanie kollektzlī Ruib Muzeya. [List and description of the collection of Fish in the Museum.] pp. 50.
 N. M. Kulaghīn : Spīskī ī opisanie kollektziī zemnovodnuikh ī presmuikayushchīkaya Muzeye. [List and description of the collection of Amphibia and Reptiles in the Museum.] pp. 39: text illust.

3. Th. Th. Kavra'skij': Spīskī ī opisanie kollektziī Ruib Muzeya.
[List and description of the collection of Fish in the Museum.]

pp. 50.
A. A. Tikomirov i A. N. Korchaghin: Spiski i opisanie kollektzii Mlekopitayushchikh Muzeya. [List and description of the collection of Mammalia in the Museum.] pp. 31.

Moscow.-Imperatorskii Moskovskii Universitet. Sistema Izkopaemuikh, &c. - Onomasticon du Système d'Oryetognosie servant de base à l'arrangement des Minéraux du Muséum de l'Université impériale de Moscou. Par . . . G. Fischer. See FISCHER VON WALD-HEIM (G.)

Moscow.-Imperatorskii Moskovskii Universitet. Muséum d'Histoire naturelle de l'Université impériale de Moscou... Troisième partie. Minéraux. Tom. III. Collection géognostique de Freiesleben, &c. pp. 134.

8º. Moscou, 1830.

Moscow.-Imperatorskii Moskovskii Universitet. Rabotui proizvedennuiya v Laboratorii Zoologhicheskagho Muzeya. [Continued as:] Trudui Laboratorii pri Zoologhicheskom Muzeye . . . Universiteta, izdavaemuie prod redaktziei A. P. Boghdanov. [Researches carried out in the Laboratory. (Continued as:) Transactions of the Laboratory of the Zoological Museum of the Moscow University. Edited by A. P. Boghdanov.] Tom. 1-> See Moscow.—IMPERATORSKOE OBSHCHESTVO LYUBĪTELEĬ ESTESTVOZNANIYA ANTROPOLOGHIĪ Ī ÉTNO-GIRAFIĪ, &c. Īzvyestiya, &c. Tom. XXIII, vuip. 2-> 4°. 1877->

Moscow.-Imperatorskii Moskovskii Universitet.

Dannuiya po Īkhtiofaunye Kavkaza. Opīsanie Kavkazskikh Cyprinidæ i Cobitidæ po materialam Zoologhicheskagho Muzeya Moskovskagho Universiteta. [Data towards an Ichthyofauna of the Caucasus. List of Caucasian Cyprinidæ and Cobitidæ from materials in the Zoological Museum of the Moscow University.] RUSS. & GERM. See TIFLIS.—KAVKAZSKIĬ MUZEĬ, &c. Īzvyestiya, &c. Tom. I, vuip. 3. 8°. 1899.

MOSCOW. - Imperatorskoe Obshchestvo Lyubītelei Estestvoznaniya Antropologhii i Étnoghrafii (sostoyashchoe pri Imperatorskom Moskovskom Universitetye). [Imperial Society of the Friends of Natural History, Anthropology and Ethnography (in connection with the Imperial Moscow University).] [Founded 1864.]

Izvyestiya [Bulletin], &c. Tom. 1-> 4º. Moskva, 1866->

Wanting Tom. vi; and xxxv, vuip. 2, no. 7; also the plates to Tom. xxiv wanting 10m. VI; and XXXV, vulp. 2, no. 7; also the plates to Tom. XXIV & XXV, vulp. 4.

Printed in double column. Each number is separately paged, and devoted either to a distinct monograph, or to the proceedings, etc., of one or other of the numerous sections into which the Society is divided, or to some publication of an affiliated institution.

Moscow.-Imperatorskoe Obshchestvo Lyubitelei Estestvoznaniya Antropologhii i Etnoghrafii, &c.

Dnevnik Antropologhicheskagho Otdyela, &c. [Journal

of the Anthropological Section.]

Dnevnik Zoologhicheskagho Otdyeleniya Obshchestva i Zoologhicheskagho Muzeya. [Journal of the Zoological Section of the Society and of the Zoological Museum.]

Protokolui zasyedanii . . . Obshchestva, &c. [Protocol

of the sittings of the Society.]
Protokolui zasyedanii Antropologhicheskagho Otdyela
Obshchestva, &c. [Protocol of the sittings of the Anthropological Section of the Society.]

Protokolui zasyedanii Otdyeleniya Fizicheskikh Nauk...

Obshchestva, &c. [Protocol of the section of the Society for Physical Sciences.]

Protokolui zasyedanii Zoologhicheskagho Otdyela Obshchestva. [Protocol of the sittings of the Zoological Section of the Society.]

Trudui Antropologhicheskagho Otdyla, &c. [Transac-

tions of the Anthropological Section.]
Trudui Etnoghraficheskagho Otdyela, &c. [Transac-

tions of the Ethnographical Section.]
Trudui Gheoghraficheskagho Otdyeleniya. [Transactions of the Geographical Section.]

Trudui Otdyeleniya Fizicheskikh Nauk Obshchestva, &c. [Transactions of the section of the Society for Physical Sciences.

See supra, Izvyestiya, &c. [in which they appear].

Moscow.-Imperatorskoe Obshchestvo Lyubitelei Estestvoznaniya Antropologhii i Etno-

Īzdaniya Obshchestva s . . . 1863 gh. no . . . 1894 gh. — Bīblioghraficheskiĭ ukazatel. Sostavil A. A. Īvanovskiĭ. [Publications of the Society from 1863 to 1894. Compiled by A. A. Ivanovskiĭ.] See supra, Izvyestiya, &c. Tom. LXXXIX. 4º. 1894.

Moscow. Imperatorskoe Obshchestvo Lyubitelei Estestvoznaniya Antropologhii i Étnoghrafii, &c.

Lyetopis Zoologhicheskikh Trudov Obshchestva v pervoe dvadtzatīpyatīlyetie egho sushchestvovaniya (1863–1888 gh.) . . . Sostavlena A. Boghdanovuim, &c. [Chronicles of the Zoological Works of the Society during the first twenty-five years of its existence (1863–1888). Compiled by A. Boghdanov.] 2 Tom. See supra, Izvyestiya, &c. Tom. LIV & LIX. 40. 1888-1890.

Faunisticheskiya rabotni, [Faunistic works.]
 Anatomicheskiya i émbriologhicheskiya rabotni. [Anatomical and embryological works.]

Moscow.-Imperatorskoe Obshchestvo Lynbitelei Estestvoznaniya Antropologhii i Étnoghrafii, &c.

Antropologhicheskaya Vuistavka (1879 gh.)...Obshchestva...Pod redaktzieyu A. P. Boghdanov. [Anthropological Exhibition of the Society. Edited by A. P. Boghdanov.] Tom. 1-IV. See supra, Izvyestiya, &c. Tom. xxvii, xxxi, xxxv & xlix. 40. 1878-86.

MOSCOW. - Imperatorskoe Russkoe Obshchestvo Akklimatizatzii Zhivotnuikh i Rastenii.

[Imperial Russian Society for the Acclimatization of Animals and Plants.] [Founded 1865.]

Trudui, &c. Tom. 1-> See Moscow. - IMPERATORSKOE OBSHCHESTVO LYUBĪTELEĬ ESTESTVOZNANIYA ANTROPO-LOGHII I ÉTNOGHRAFII, &c. Izvyestiya, &c. Tom. XXV, vuip. 2-> 4°. 1878->

MOSCOW.-Moskovskii Muzei Prikladnuikh Znanii. [Moscow Museum of Applied Sciences.] [Founded 1872.]

Materialui kasayushchiesya (—dlya istorii) ustroistva Muzeya . . . î otchet . . . uchrezhdennagho Komîteta Muzeya . . . 1873 ghoda (1874-75). [Contributions concerning (to a history of) the arrangement of the Museum...and report... of the foundation Committee... for 1873 (1874-75).] See Moscow.—IMPERATORSKOE OBSHCHESTVO LYUBĪTELEĬ ESTESTVOZNANIYA ANTROPO-LOGHIĪ Ī ÉTNOGHRAFIĪ, &c. Īzvyestiya, &c. Тот. хv; XVII; XXII, vuip. 1. 40, 1874-77.

Moscow. - Moskovskii Muzei Prikladnuikh

Znanii. [Moscow Museum of Applied Sciences.] Zasyedaniya Komīteta Muzeya v 1876 (1877→). [Proceedings of the Museum Committee.] See Moscow.-ĪMPERATORSKOE OBSHCHESTVO LYUBĪTELEĬ ESTESTVOZ-NANIYA ANTROPOLOGHIĪ Ī ÉTNOGHRAFIĪ. Īzvyestiya, &c. Tom. XXII—> 4º. 1878.

Moscow. - Moskovskii Muzei Prikladnuikh

Znanii. [Moscow Museum of Applied Sciences.] Voskresnuiya ob'yasneniya kollektzii Politekhniche-skagho Muzeya v 1877–8 (1878–9->). [Sunday demonstrations on the collections of the Polytechnic Museum.] See Moscow.-Imperatorskoe obshchestvo lyubi-TELEĬ ESTESTVOZNANIYA ANTROPOLOGHIĪ Ī ÉTNOGHRAFIĪ, &c. Izvyestiya, &c. Tom. XXII->

MOSCOW.—Moskovskii Publichnuii i Rumyantzovskii Muzei. [Moscow Public Rumiantzov Museum.] [Founded 1828.]

Otchet [Report], &c. 1898.

8º. Moskva, 1899.

MOSCOW.—Obshchestvo Ispuitatelei Prirodui. See infra, Société Impériale des Naturalistes.

MOSCOW.—Société Impériale des Naturalistes.

[Founded 1805.]

Mémoires, &c. Tom. I-VI. 4º. Moscou, 1809-23 (-30). Tom. 1, 1811, is of the 2nd edition: Tom. 1v was reprinted in 1830.

[Continued as:]

Nouveaux Mémoires, &c. Tom. I-> 4º. Moscou, 1829->

Also bearing numeration Tom. vit -> of whole series.

A "Table Systématique" of the contents of the first eight volumes (i.e. Mémoires, Tom. 1-vi & Nouv. Mémoires, Tom. 1 & 11) appeared in the Society's "Bulletin," Tom. 1v, 1832.

Moscow. - Société Impériale des Naturalistes.

Bulletin, &c. Tom. I-LXII. 8º. Moscou, 1829-86.

Tom. x is in eight, Tom. xviii-Lxii are each in two separately-paged parts. In Tom. xxxii and subsequent volumes the "Scances" have a distinct pagination. Many title-pages and some plates are wanting. A "Table Systématique" of the contents of the first three volumes appeared in Tom. ix.

- Table générale et systématique des Matières contenues dans les premiers 56 volumes (années 1829-1881), &c. pp. 110. 8º. Moscou, 1882.

— Nouvelle Série, Tom. 1→ 8º. Moscou, 1887→

Moscow. - Société Impériale des Naturalistes.

Rapport sur la séance extraordinaire, solennelle du 28 Décembre 1855 à l'occasion du Jubilé semi-séculaire de la Société . . . publié par . . . Dr. Renard. pp. 151. 8º. Moscou, 1856.

Moscow. Société Impériale des Naturalistes.

Oryctographie du gouvernement de Moscou, &c. See Fischer von Waldheim (G.) fol fol. 1837. Moscow.—Société Impériale des Naturalistes. Jubilæum semisæcularem Doct. . . . G. Fischer de Waldheim celebrant sodales Societatis Cæsareæ Naturæ Scrutatorum Mosquensis. fol. Mosquæ, 1847.

A collection of separately-paged papers, comprising:—
Discours, prononcé par... Prof. Rouillier [with bibliography]. pp. 12.
Sur l'état de l'Entomologie en Russie, par le Comte C. Mannerheim.

Sur l'état de l'Entomologie en Russie, par le Comte C. Mannerneim. pp. 13.

Extrait du Journal d'un voyage fait en Djoungarie, ou Sungarie, par G. Karélin en 1841. pp. 17: 2 pls. col.

Additamenta quædam levia ad F. de Waldheim . . Orthoptera Rossica (E. Eversmann). pp. 15: 1 pl. col.

Ueber die Entdeckung reichhaltiger Lagerstætten von fossilen Knochen in Süd-Russland. Ein Bericht . . . von A. v. Nordmann. pp. 11.
E. udes paléontologiques sur les environs de Moscou, par C. Rouillier.
pp. 35: 5 pls.

Moscow.—Société Impériale des Naturalistes. Der Kaiserlichen Societät der Naturforscher zu Moskau wünscht . . . Glück und Heil der Oberhessische Verein für Natur- und Heilkunde zu Giessen, &c. See Leuck-ART (C. G. F. R.) Die Blasenbandwürmer, &c. 40. 1856.

MOSCROP (E. H.) Correspondence relative to the introduction of Salmon and Trout at the Antipodes. 8º. London, 1879.

Extracts from various newspapers.

MOSELEY (EDWARD LINCOLN) Sandusky Flora. A Catalogue of the Flowering Plants and Ferns growing without cultivation in Erie County, Ohio, and the Peninsula and Islands of Ottawa County. pp. 167: 1 map. See Oнio Academy of Science. Special Papers. No. 1. 8°. 1899.

MOSELEY (HARRIET) [fl. 1836-1867] English Botany illustrated by [1,922 original water-colour] figures of the Flowering Plants and Ferns. Drawn from Nature. 9 Vol. fol. 1848.

MOSELEY (HENRY NOTTIDGE) [1844-1891] Notes by a Naturalist on the "Challenger"... made during the voyage... round the world in ... 1872-76, &c. pp. xvi, 8º. London, 1879. 599: 2 pls. col., 1 chart, text illust.

A new and revised edition, with . . . a brief memoir of the author [by G. C. Bourne]. pp. xxiv, 540: 1 port., 1 map, text illust. 80. London, 1892.

Moseley (Henry N.) Report on certain Hydroid, Aleyonarian, and Madreporarian Corals procured during the Voyage of H.M.S. Challenger, &c. pp. 248: 32 pls., text illust. See Great Britain & Ireland.—[Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. VII) Vol. II.

Moseley (HENRY N.) See QUARTERLY JOURNAL OF MICROSCOPICAL SCIENCE. Edited by ... H. N. Moseley, &c. New Series, Vol. XXIV-XXIX. 80, 1884-89.

Moseley (HENRY N.) On the presence of Eyes in the shells of certain Chitonidæ, and on the structure of 8º. [London, 1885.] these organs. pp. 26: 3 pls. Quart. Journ. Micro, Sci. N.S., Vol. xxv.

Moseley (Henry N.) Zoology . . . Instructions for observing, collecting, and preserving Animals. See Great BRITAIN & IRELAND. - Admiralty. A Manual of Scientific Enquiry . . . Fifth edition, &c.

Moseley (HENRY N.) Report on the structure of the peculiar organs on the head of *Ipnops. See* Great Britain & Ireland.—[Voyages, &c.—Challenger Expedition.] Report, &c. Zoology. (Pt. LVII) Vol. XXII. Report on the Deep-sea Fishes, &c. Appendix A. 40, 1887.

Moseley (Henry N.) [Original manuscript Journal of Botanical and Zoological Observations made during the voyage of H.M.S. Challenger, 1873-75.] foll. 88. 40. Moseley (HENRY N.) & others. Narrative of the cruise of H.M.S. Challenger, with a general account of the Scientific Results of the expedition, &c. See Great Britain & Ireland.—[Voyages, &c.—Challenger Ex-pedition.] Report, &c. Narrative. Vol. 1. 4º. 1885.

MOSELLE.—Société d'Histoire Naturelle. See METZ.

MOSELLE. [Maps.] Geologische Karte von Lothringen.—Carte Geologique de l'ancien département de la Moselle. Échelle de 1: 320,000 [i.e. 1 in. = 5 m. about]. Dressée par L. Steff. Les divisions géologiques dressées par N. Paulin. 2° édition. ([Inset] Environs de Metz à 1:80,000 [i.e. 1 in. = 1\frac{1}{4} m. about].)

s.sh. folded. Metz, 1871. Title from wrapper. The German title does not appear on the map itself.

MOSÉN (CARL WILHELM HJALMAR) [1841-1887] Moss-studier på Kolmoren. Akademisk afhandling, &c. pp. 36. 8º. Stockholm, 1873.

MOSENTHAL (JULIUS DE) & Harting (J. E. F.) Ostriches and Ostrich Farming . . . New (Second) edition. pp. xvii, xxi, 246: 8 pls., text illust. 8º. London, 1879.

Pt. 1. Ostriches by J. E. Harting, ,, 2. Ostrich farming by J. de Mosenthal.

MOSER (FANNY) Miss. Die Ctenophoren der Siboga-Expedition [to the Dutch East Indies]. See WEBER (M.) Siboga-Expeditie . . . 1899-1900, &c. Monog. XII. 40. 1903.

Moser (F.) Miss. Japanische Ctenophoren. pp. 77: 1 pl., text illust. See MUNICH. - KOENIGLICH BAYERISCHE AKADEMIE DER WISSENSCHAFTEN. Abhandlungen, &c. Suppt. Bd. I, no. 4.

MOSER (HEINRICH CHRISTOPH) Deutschlands ökonomische Flora . . . Zweite Ausgabe, &c. pp. viii, 199 [14]: 2 pls. 8º. Leipzig, 1811.

The first edition appeared in 1796. The two plates are numbered v & vi.

MOSER (L. CARL) Der "Karst" in naturwissenschaftlicher Hinsicht geschildert. pp. 42 8°. Triest, 1890.

Jahresber. k. k. Gymnasium. Triest.

Moser (L. CARL) Der Karst und seine Höhlen. Naturwissenschaftlich geschildert, &c. pp. [iii,] 129: 3 pls. (1 col.), 1 map. 8º. Triest, 1899. (1 col.), 1 map.

MOSER (Rob.) Geschichtliche Mitteilungen, sta-tistische Angaben und wirtschaftliche Betrachtungen über die Schweiz. Tonindustrie. pp. 50: text illust. See Switzerland.—Carte Géologique Suisse. Beiträge zur Geologie der Schweiz, &c. Geotechnische Serie, Lief. 4. Die Schweizerischen Tonlager... Volkswitzerischen schaftlicher Teil.

MOSES (ALFRED JOSEPH) [1859-] The Characters of Crystals: an Introduction to Physical Crystallography. pp. viii, 211: text illust. 8º. New York, 1899.

Moses (A. J.) & Parsons (C. L.) Elements of Mineralogy, Crystallography and Blowpipe Analysis, from a practical standpoint. Including a description of all common or useful Minerals, dc. pp. vii, 342: text illust.

8 New York, 1895.

- Fourth edition. pp. vii, 144: text illust. 8º. New York, 1909.

MOSKOVSKII MUZEI PRIKLADNUIKH ZNANII. [Moscow Museum of Applied Sciences.] See Moscow.

171

MOSKOVSKIĬ PUBLĪCHNUIĬ Ī RUMYAN-TZOVSKIĬ MUZEĬ. See Moscow.

MOSLER (CARL FRIEDRICH) [1831-] & Peiper (E.) Thierische Parasiten. pp. xii, 345: text illust. 8º. Wien, 1894.

Formirg Bd. vi of H. Nothnagel's "Specielle Pathologie und Therapie,"

MOSLEY (CHARLES) The Naturalists' Journal . . . Edited by C. Mosley. Vol. IX-XI, no. 116. See NATURE-80. 1900-02.

MOSLEY (Sir OSWALD) Bart. [1785-1871] The Natural History of Tutbury. By Sir O. Mosley, Bart.... With the Fauna and Flora of the district surrounding Tutbury and Burton-on-Trent. By E. Brown. With an Appendix. pp. xiii, 408: 9 pls. col. 8º. London, 1863.

MOSLEY (SETH LISTER) [1848-] Illustrations of varieties of British Lepidoptera. Pt. 1-14. 73 pls. col., varieties of British Department with descriptive letterpress.

8°. Huddersfield, 1878-82 [-85].

The last three parts are undated.

- Second series. Pt. 1-6†. 30 pls. col., with descripted eletterpress. 8°. Huddersfield [1896–1903]. tive letterpress. This is styled on the wrappers, "Superior edition."

Mosley (S. L.) The illustrated Dictionary of Cardening... Edited by G. Nicholson... assisted by ... S. L. Mosley ... in the Entomological portions. 4 Vol. See Nicholson (G.) 40. 1885-89.

Mosley (S. L.) See NATURE-STUDY. The Naturalists' Journal ... Edited by ... S. L. Mosley. Vol. III (no. 29), VIII, & XI (no. 117). [Continued as:] Nature-Study, &c. Vol. XII. 80. 1894-1903.

Mosley (S. L.) Annotated Catalogue of British Birds, Nests, and Eggs. pp. 48: text illust. See NATURE-STUDY. The Naturalists' Journal, &c. Vol. v [with which it was issued].

Mosley (S. L.) An illustrated Catalogue of varieties of British Lepidoptera. pp. 28: 16 pls., text illust. See Nature-Study. The Naturalists' Journal, &c. Vol. v & vi [with which it was issued]. 80. 1896-97.

MOSS (CHARLES E.) See HALIFAX NATURALIST, THE... Conducted by... C. E. Moss. Vol. IV & V. 80. 1899-1901.

MOSS (ELWARD LAWTON) Die miocene Flora des Grinnel-Landes gegründet auf die von ... E. Moss in der Nähe des Kap Murchison gesammelten fossilen Pflanzen. See HEER (O.) Flora Fossilis Arctica, &c. Bd. v. 40, 1878.

MOSS EXCHANGE CLUB. [Founded 1896.] Reports and Extracts from the Club Note Books . . . 1896-8 (1899->) 8º. Stroud, 1899->

Moss Exchange Club. Moss Exchange Club Catalogue of British Hepaticæ. Compiled by C. H. Waddell. pp. 7[1]. 8º. London, 1897.

Moss Exchange Club. Census Catalogue of British Hepatics, compiled by S. M. Macvicar. pp. 24. 8°. York, 1905.

Moss Exchange Club. A census Catalogue of British Mosses, with List of the Botanical Vice Counties and their boundaries, and Lists of sources of Records, compiled, under the direction of the ... Club: England, by Prof. Barker and W. Ingham; Wales, by D. A. Jones; Scotland, by R. H. Meldrum; Ireland, by C. H. Waddell and Canon Lett; Channel Islands, by E. D. Marquand, &c. pp. 63. 8°. York, 1907. Interleaved.

MOSSDORF (Godofredus Christophorus) Dissertatio inauguralis medica de Lilio Convallium, quam præside D. I. H. Schulze . . . publice defendet auctor, &c. pp. 28 [4].

4º. Halæ Magdeburgicæ [1742].

MOSSO (Angelo) [1846-] See Archives Italiennes de Biologie... sous la direction de ... A. Mosso, &c. Tom. I->

MOSSOTTI (OTTAVIANO FABRIZIO) [1791-1863] Il Cimento: Giornale di Fisica...e Storia naturale compilato dai Professori Matteucci, Mossotti, &c. Ann. IV & v. See Nuovo CIMENTO, Il.

MOSTRA GENERALE ITALIANA, 1884. See TURIN.

MOT (CH. DE) Mapa de la provincia de Buenos-Aires . . . Escala 1:750,000 [i.e. 1 in. = $11\frac{4}{5}$ m. about]. 4 sh. See Buenos-Ayres, Province of. [Maps.] 1880.

MOTELAY (Léonce) & Vendryès (A.) Monographie des Isoëteæ. pp. 99: 10 pls. col. 8º. Bordeaux, 1884.

Actes Soc. Linn. Bordeaux. Vol. xxxvi (Sér. IV, tom. vi), 1883.

MOTH (FRANZ XAVER) [1802-1879] Ueber die Theorie des Lichtes. Nach einem lithographirten Mémoire des Freih. A. L. Cauchy . . . bearbeitet von F. X. Moth. 80. 1842. See CAUCHY (A. L.) pp. viii, 120.

MOTHES (OSCAR) Technologisches Wörterbuch in Deutscher, Französischer und Englischer Sprache... herausgegeben von ... O. Mothes ... Dritte ... Auflage. 3 Vol. See RUMPF (C.) & others. 80. 1874-78.

MOTLEY (JAMES) [1814-1892] & Dillwyn (L. L.) Contributions to the Natural History of Labuan and the adjacent coasts of Borneo. Pt. 1†. pp. 62: 12 pls. col. 80. London, 1855.

MOTOYOSHI (ONO) See ONO (M.)

MOTSCHULSKY (VICTOR VON) See Mochul'skii (V. I.)

MOTT (FREDERICK THOMPSON) Flora Odorata; a characteristic arrangement of the Sweet-Scented Flowers and Shrubs cultivated in the gardens of Great Britain, pp. viii, 136.

8º. London & Leicester, 1843. pp. viii, 136.

Mott (F. T.) Charnwood Forest: its air, its scenery its natural curiosities, antiquities, and legends... Third edition, &c. pp. [v,] 144: 6 pls. (2 col.), 1 map col., text illust. 80. London, 1868. This appears to be reckoned as the third edition of previous guide-books by other authors.

Mott (F. T.) The Fruits of all Countries. A preliminary Catalogue, &c. pp. 25. obl. 4º. Leicester, 1883.

Mott (F. T.) The Flora of Leicestershire . . . Compiled by . . . F. T. Mott, &c. See Leicester Literary & Philosophical Society. 8°. 1886.

MOUAT (FREDERICK JOHN) [1816-1897] Rough Notes of a trip to Reunion, the Mauritius and Ceylon, &c. 4º. Calcutta, 1852. pp. vi, 139: 1 map, text illust.

Mouat (F. J.) The Andaman Islands; with notes on Barren Island. See India.—Home Department. Selections from the records, &c. No. xxv. 8°. 1859.

Mouat (F. J.) Adventures and Researches among the Andaman Islanders. pp. viii, 367: 4 pls., 1 map, title illust. 8°. London, 1863.

Appen lix:—
The Zoology of the Andaman Islands. By E. Blyth.

MOUBACH (ABRAHAM) C. G. Zorgdragers Bloeyende opkomst der . . . Groenlandsche Visschery . . . Met byvoeging van de Walvischvangst . . . door A. Moubach, &c. See Zorgdrager (C. G.)

Moubach (A.) C. G. Zorgdragers alte und neue Grönländische Fischerei und Wallfischfang . . . ausgefertiget durch A. Moubach, &c. See Zorgdrager (C. G.) 4º. 1723.

MOUBRAY(Bonington)[pseud., i.e. John Lawrence) A Treatise on domestic Poultry, Pigeons and Rabbits, with a practical account of the Egyptian method of hatching Eggs by artificial heat, &c. pp. viii, 218.
12°. London, 1815.

— [Another edition entitled:] Moubray's Treatise on domestic and ornamental Poultry... New edition, revised... by L. A. Meall. To which is added, The diseases of Poultry, with physiological observations and experiments, by F. R. Horner. pp. viii, 504: 10 pls. col. 8°. London, 1854.

MOUCHKÉTOFF or MOUCHKÉTOW (J.) See MUSHKETOV (I. V.)

MOUCHON (ÉMILE) Dictionnaire de Bromatologie Végétale exotique, comprenant en outre de nombreux articles consacrés aux Plantes indigènes dont on ignore ou néglige généralement les propriétés alimentaires, &c. pp. xi, 423. 8°. Paris & Lyon, 1847-48.

MOUFET (THOMAS) See MOFFETT.

MOUGEL (JEAN BAPTISTE) & Lomont (C.) Catalogue des Oiseaux [of the Vosges]. See Louis (L.) Le Département des Vosges, &c. Tom. III. Zoologie.

MOUGEOT (ANTOINE) [1815 ?-1889] & Schimper (W. P.) Monographie des Plantes Fossiles du Grès bigarré de la chaîne des Vosges. See Schimper (W. P.) & MOUGEOT (A.) 40 1844

Mougeot (A.) & others. Champignons, Algues [of the Vosges]. See Louis (L.) Le Département des Vosges, &c. Tom. II. 8º. 1887.

MOUGEOT (JEAN BAPTISTE) [1776-1858] Index alphabeticus generum, specierum et synonymorum in J. B. Mougeot, C. Nestler et W. P. Schimper Stirpibus Cryptogamis Vogeso-Rhenanis a fasciculo primo ad duodecimum usque enumeratorum. pp. 25. 4º. Bruyerii Vogesorum, 1843.

MOUHOT (ALEXANDRE HENRI) [1826-1861] Travels in the central parts of Indo-China (Siam), Cambodia,

and Laos, during 1858-60. [Edited with a Preface by C. Mouhot, and a Memoir by J. J. Belinfante.] 2 Vol. 8º. London, 1864. illust.

List of the new species of Mammals . . . By A. Günther.
List of the new species of Reptiles . . . By A. Günther.
List of the new species of Fresh-Water Fishes . . . By A. Günther.
List of the new species of Fresh-Water Fishes . . . By A. Günther.
On an apparently undescribed Spider from Cochin China. By
A. Günther.
Description by M. le Comte de Castelnau of a new . . Carabideous
insect discovered . . . in Laos.
Descriptions of two new species of Land Shells discovered . . . in . . .
Cambodia. [By L. Reeve]

MOUILLEFERT (PIERRE) [1846-] Traité de Sylviculture. Principales essences forestières, précédées de Notions de statistique forestière. pp. 545: text illust. 8°. Paris, 1903 [i.e. 1902].

Mouillefert (P.) & Cornu (M.) Expériences faites à la Station Viticole de Cognac dans le but de trouver un procédé efficace pour combattre le *Phylloxera*, &c. pp. 240. See Paris.—Académie des sciences. Mémoires présentés par divers Savants... Sciences mathématiques et physiques. Tom. xxv, no. 3. 4º. 1877. **MOULINE** (R. P.) Les Orties textiles. Etude botanique, technologique et agricole de la Ramie. 8º. Alger, 1889.

MOULINIÉ (JEAN JACQUES) [1830-1872] De la reproduction chez les Trématodes Endo-parasites, &c. pp. 278: 7 pls. See Geneva.—Institut National Genevois. Mémoires, &c. Tom. III. 4º. 1856.

MOULINS (CHARLES DES) See DES MOULINS.

MOULTON (DUDLEY) Papers on Deciduous Fruit Insects and Insecticides. The Pear Thrips. pp. iv, 16: 2 pls., text illust. See United States.—Department of Agriculture.—Entomology Bureau. Bulletin No.68, pt. I.

MOUNT CARBON COAL COMPANY. hibit of the value and importance of the Coal Mines of the Mount Carbon Coal Company in Jackson County, Illinois. pp. 12. 8°. Washington, 1859. Illinois. pp. 12.

MOUNT CRAWFORD GOLDFIELD. [Maps.] [For Maps of this Goldfield] See South Australia .-Government Geologist's Department.

MOUNT MARGARET GOLDFIELD. [Maps.] [For Maps of this Goldfield] See WESTERN AUSTRALIA. -Department of Mines. [Maps.]

MOUNT MORGAN GOLDFIELD. [Maps.] [For Maps of this Goldfield] See QUEENSLAND.—Geological Survey. [Maps.]

MOUNT PERRY GOLDFIELD. [Maps.] [For Maps of this Goldfield] See QUEENSLAND.—Geological Survey. [Maps.]

"MOUNTAINEER" [pseud., i.e. Mr. Wilson, of Mussoorie] A Summer Ramble in the Himalayas... Edited by "Mountaineer." See HIMALAYAS. 8°. 1860.

MOURA (GENTIL) Relatorio da Exploração do Rio do Peixe. See São Paulo.—Commissão Geographica e Geologica. Exploração do Rio do Peixe, &c. fol. 1907.

MOURET (ERNEST JEAN GEORGES) [1850-] Note sur la stratigraphie du Plateau Central entre Tulle et Saint-Céré. pp. 37: 2 pls. See France.—Service de la Carte Géologique détaillée. Bulletin, &c. No. 10.

Mouret (E. J. G.) Aperçu sur la Géologie de la partie sud-ouest du Plateau Central de la France. pp. 41: 2 pls., 1 map geol. col., text illust. See France.— Service de la Carte Géologique détaillée. Bulletin, &c. Tom. XI, no. 72.

MOURLON (MICHEL FÉLIX) [1845-] Monographie du Famennien, comprenant les Psammites du Condroz et les Schistes de la Famenne proprement dits (Dévonien Supérieur). 4 Pt. pp. 192: 5 pls. (4 col.) 8º. Bruxelles, 1875-83.

Bull. Acad. Roy. Sci. Belgique. Sér. II, tom. XXXIX, XL, XLII; Sér. III,

Mourlon (M. F.) Sur l'étage Dévonien des Psammites du Condroz en Condroz. 3 Pt. pp. 170: 4 pls. col. 8º. Bruxelles, 1875-76. Bull. Acad. Roy. Sci. Belgique. Sér. II, tom. XXXIX, XL & XLII.

Mourlon (M. F.) Sur les dépôts Dévoniens rapportés par Dumont à l'étage quartzo-schisteux inférieur de son système Eifelien, avec quelques observations sur les affleurements quartzo-schisteux de Wiheries et de Montignies-sur-Roc. pp. 24: 1 pl. col. 8º. Bruxelles, 1876. Bull. Acad. Roy. Sci. Belgique. Sér. II, tom. XLI.

- Mourlon (M. F.) Études stratigraphiques sur les dépôts Miocènes supérieurs et Pliocènes de Belgique. 8º. Bruxelles, 1876 [-78]. pp. 51: 1 pl. geol. col. Bull. Acad. Roy. Sci. Belgique. Sér. II, tom. XLII & XLIII.
- Mourlon (M. F.) Mémoires sur les terrains Crétacés et Tertiaires, préparés par . . . A. Dumont pour servir à la description de la Carte Géologique de la Belgique, édités par M. Mourlon. See BRUSSELS.—MUSÉE ROYAL 80. 1878-82. D'HISTOIRE NATURELLE DE BELGIQUE.
- Mourlon (M. F.) Géologie de la Belgique. 2 Vol. 8º. Bruxelles, 1880-81. [in 1.] illust.
- Mourlon (M. F.) Notice sur les Travaux Paléontologiques de L. G. de Koninck. See Brussels.- Musée ROYAL D'HISTOIRE NATURELLE DE BELGIQUE. Annales, &c. Tom. XIV.
- Mourlon (M. F.) Encore un mot sur les Travaux du Service Géologique de Belgique, &c. pp. 12.
 8°. Bruxelles, 1904.
- moursou (J.) Étude monographique de la famille des Globulairées . . . par . . E. Heckel . . . avec la collaboration de . . . J. Moursou . . . pour la partie thérapeutique, &c. See HECKEL (E.) 80. 1890.
- MOUSCHKETOFF (J.) See Mushketov (I. V.)
- MOUSINHO D'ALBUQUERQUE (Luiz SILVA) See SILVA MOUSINHO D'ALBUQUERQUE.
- MOUSSON (Joseph Rudolph Albert) [1805-1890] Geologische Skizze der Umgebungen von Baden im Canton Aargau. pp. 122: 4 pls. (1 col.), 2 maps (1 col.) 8°. Zürich, 1840.
- Mousson (J. R. A.) Bemerkungen über die natürlichen Verhältnisse der Thermen von Aix in Savoyen, &c. pp. 47: 3 pls. See Allgemeine Schweizerische Ge-SELLSCHAFT, &c. Neue Denkschriften, &c. Tom. VIII. 40. 1847.
- Mousson (J. R. A.) Die Land- und Süsswasser-Mollusken von Java. Nach den Sendungen des Herrn.... Zollinger zusammengestellt und beschrieben. pp. iv, 126: 22 pls. col. 4º. Zürich, 1849.
- Mousson (J. R. A.) Ein Bild des Unterengadins [by Prof. Mousson]. pp. 28: 1 pl., 2 maps. See Zurich.

 —Naturforschende gesellschaft. An die Zürcherische Jugend, &c. Stück lil. 4º. 1850.
- Mousson (J. R. A.) Coquilles terrestres et fluviatiles recueillies par M... Bellardi dans un voyage en Orient. 8º. Zurich, 1854. pp. 59: 1 pl. Pp. 16-54 also appeared in the "Mittheil. Naturf. Gesell. Zürich," Bd. 111, no. 101-3.
- Mousson (J. R. A.) Landmollusken [from Lanzarote and Fuertaventura], mit Bemerkungen über die Molluskenfauna der Canarischen Inseln überhaupt. See Allgemeine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Tom. xv. Die geologischen Verhältnisse der Inseln Lanzarote und Fuertaventura. von G. Hartung. Appendix. 4°. 1857. A translation with notes and observations by R. T. Lowe appeared in the "Ann. & Mag. Nat. Hist.," Ser. III, vol. 111, 1859. Lowe's original MS. is in the Zoological Department.
- Mousson (J. R. A.) Coquilles terrestres et fluviatiles, recueillies dans l'Orient par . . . A. Schläfli, déterminées par A. Mousson. pp. 71. 8º. Zurich, 1859. Reprinted with alterations from the "Vierteljahrsschrift Naturf, Gesell, Zürich," Jahrg. 1v, in which publication (Jahrg. v111, 1868) a continuation also appeared.
- Mousson (J. R. A.) Coquilles terrestres et fluviatiles recueillies par . . . J. R. Roth dans son dernier voyage en Palestine. Déterminées par A. Mousson. pp. 68. 8°. Zurich, 1861.

 Reprinted with the addition of an Index from the "Vierteljahrsschrift Naturf. Gesell, Zürich," Jahrg. VI.

- Mousson (J. R. A.) Uebersicht der Geologie des Kantons Zürich. [Attributed doubtfully in a manu-Script note to Prof. Mousson, and in the Society's "Generalregister" to O. Heer (?).] pp. 34: 1 map col. See Zurich.—Naturforschende gesellschaft. An die Zürcherische Jugend, &c. Stück LXIV. 40, 1862,
- Mousson (J. R. A.) Révision de la Faune Malacologique des Canaries, &c. pp. 176: 6 pls. See Allge-MEINE Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Tom. xxv. 4º. 1873.
- MOUTON-FONTENILLE DE LA CLOTTE (MARIE JACQUES PHILIPPE) [1769-1837] Tableau des Systèmes de Botanique, généraux et particuliers suivi de deux mémoires, dont le premier a pour objet une suite d'observations et d'expériences sur la dessication des Plantes, et leur conservation dans les Herbiers. Le seconde renferme des observations sur les différentes espèces de Végétaux propres aux montagnes calcaires et granitiques des environs de Grenoble. pp. 212, 95, 55, 100 tabs. 8º. Lyon, 1798.
- Mouton-Fontenille de la Clotte (M. J. P.) Dictionnaire des Termes techniques de Botanique, &c. 8º. Lyon, 1803. pp. xxvi, 444.
- Mouton-Fontenille de la Clotte (M. J. P.) Observations sur la Marmotte. pp. 30 : 1 pl. 8º. Paris & Lyon, 1808.
- Mouton-Fontenille de la Clotte (M. J. P.) Coup d'œil sur la Botanique, discours, &c. pp. xxxii, 79. 8º. Lyon, 1810.
- Mouton-Fontenille de la Clotte (M. J. P.) Traité élémentaire d'Ornithologie, contenant . . . la description et l'histoire des espèces Européennes ; suivi de l'art d'empailler les Oiseaux, &c. 3 Vol., illust. 8º. Lyon, 1811.
- MOUVEMENT GÉOGRAPHIQUE, Le: journal populaire des Sciences géographiques . . . Publié sous la direction de A. J. Wauters. Ann. xIII-> fol. Bruxelles, 1896->
- MOWAT (JOHN LANCASTER GOUGH) Aphita, a medico-botanical Glossary from the Bodleian manuscript, Selden B. 35. pp. vii, 243. 4º. Oxford, 1887.

 Anecdota Oxoniensia. Mediæval and Modern Series. Vol. 1, pt. 2.
- MOXON (CHARLES) An Introduction to Mineralogy: founded on the chemical composition of Mineral and 8º. London, 1838. Metallic Bodies. pp. 78. Mining Review. New Series. Vol. 1.
- Moxon (C.) Illustrations of the Characteristic Fossils of British Strata . . . To which are added explanatory notes of the nature and origin of the Strata, &c. 4 Pt. [pp. 46:] 34 pls. 4º. London, 1841. The title on the wrapper reads:—"A Series of Lithographic Drawings of the Characteristic Fossils of British Strata,"
- **Moxon** (C.) See Geologist, The, . . . edited by C. Moxon. 1842 & 1843. 2 Vol. 80. 1842-43.
- MOYEN (J.) Cours élémentaire de Botanique et du Flore du Canada . . . 2° édition revue . . . par A. Orban, &c. pp. 418 : 46 pls. 8°. Montréal, 1885. &c. pp. 418: 46 pls.
- MOYNE DE MORGUES (JACQUES LE) See LE MOYNE DE MORGUES.
- MOZAMBIQUE. [Maps.] Provincia de Moçambique. Itenerario da Expedição Portugueza a M' Peséne em 1888-1889 [under C. Wiese]. Escala 1:1,000,000 [i.e. 1 in. = 15\frac{3}{4}\text{ m. about}]. s.sh. [Lisbon, 1891.] Bol. Soc. Geog. Lisboa.
- MOZAMBIQUE COMPANY. Handbook of the Mozambique Company. Province of Manica-Sofala. pp. xii, 186: 3 maps (col.), text illust. 8º. London, 1893.

MRAZEC (Lupovic) [1867-] La Protogine du Mont-Blanc et les Roches éruptives qui l'accompagnent. Thèse de Pétrographie, &c. pp. 91: 8 pls. col. 8º. Genève, 1892.

Mrazec (L.) & Duparc (L.) Recherches géologiques et pétrologiques sur le massif du Mont-Blanc. pp. 227: 24 pls. (col.) See Geneva.—société de Physique, &c. Mémoires, &c. Tom. xxxIII, no. 1. 4º. 1898.

Mrazec (L.) & Duparc (L.) Carte Géologique du massif du Mont-Blanc . . . Echelle 1 : 50,000 [i.e. 1 m. = 11 in. about]. See Mont-Blanc. [Maps.]

s.sh. col. [1901.]

Mrazec (L.) & Duparc (L.) Troitzkoe myestorozhdenie Zhelyeznuikh Rud v Kizelovskoĭ dachye na Uralye.—Le Minerai de Fer de Troîtsk. pp. v, 116, 115: 6 pls., 1 map col., text illust. Russ. & fr. See Russia.—Comité Géologique. Mémoires, &c. Nouvelle Série, Livr. 15.

MRAZEK (ALOIS) Přispěvky k poznání sladkovodních Copepodů. [Contributions to a knowledge of the Copepoda.] pp. 74: 3 pls. See Prague.—KoeniglichBOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1893, no. 8.

Mrázek (A.)

Ueber eine neue Schmackeria (Schm. Hessei, n. sp.) aus der Kongo-Mündung. Vorläufige Mittheilungen. pp.3: text illust.

Die Gattung Miracia, Dana. pp. 9: 1 pl. col. See Prague.—Koeniglich-Boehmische Gesellschaft DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1894, no. 80. 1895. 24 & 39.

Mrázek (A.) Die Copepoden Ost-Afrikas. See Deutsch-OST-AFRIKA. Bd. IV.

Mrázek (A.)

O vyskytování se Darwinula Stevensoni, Br. & Rob., v Čechách. [On the occurrence of Darwinula Stevensoni, Br. & Rob., at Čechách.] pp. 2. Ueber Baculus, Lub., und Hessella, Br. Ein Beitrag

zur Anatomie der Lernæiden. pp. 17: 2 pls.

See Prague.—Koeniglich-Boehmische Gesellschaft DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1895, no. 36 & 44. 80. 1896.

Mrázek (A.) Zur Entwickelungsgeschichte einiger Taenien. pp. 16: 1 pl. See PRAGUE.-KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1896, no. 38. 80. 1897.

Mrázek (A.)

Ueber eine neue Sporozoenform aus Limnodrilus.

pp. 5: 1 pl.
Archigetes appendiculatus, Ratz. pp. 47: 5 pls., text illust.

Zur Embryonalentwicklung der Gattung Asplanchna. pp. 11: 1 pl. See Prague.—koeniglich-boehmische gesellschaft

DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897, no. 8, 32 & 58. 8°. 1898.

Mrázek (A.)

Studia o sporozoich. I. Dělení jaderné a sporulace u Gregarin. [Sporozoan Studies. I. Sporular development in the Gregarines.] pp. 9: text illust.
Sporozoenstudien II. Glugea lophii, Doflein. pp. 8:

i pl. See Prague.—koeniglich-boehmische gesellschaft DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1899, no. 25 & 34. 80, 1900.

Mrázek (A.)
Ueber das Vorkommen einer Süsswassernemertine
(Stichostemma græcense, Böhm.) in Böhmen, mit Bemerkungen über die Biologie des Süsswassers. pp. 7.
Die Samentaschen von Rhynchelmis. pp. 5: 1 pl.
See Prague.—Koeniglich-Boehmische gesellschaft DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1900, no. 4 & 35.

Mrázek (A.) [Freshwater Copepoda from South America.] See Hamburg.—Naturhistorisches Mu-SEUM. Ergebnisse der Hamburger Magalhaensischen Sammelreise, &c. Lief. vi, no. 2. 6°. 1901 (1902).

Mrázek (A.) Arktische Copepoden. See ROEMER (F.) & SCHAUDINN (F.) Fauna Arctica, &c. Bd. II, no. 9.

Mrázek (A.) Ueber abnorme Mitosen im Hoden von Astacus. pp. 7: 1 pl. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1901, no. 5.

Mrázek (A.) Ueber das Vorkommen einer frei lebenden Süsswassernemertine in Böhmen. pp. 7. Ein Beitrag zur Kenntniss der Fauna der Warmhäuser.

Eine zoogeographische Studie. pp. 21. See Prague.—Koeniglich-boehmische Gesellschaft DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1902, no. 36 & 37.

Mrázek (A.)

Ergebnisse einer von . . . A. Mrázek im J. 1902 nach Montenegro unternommenen Sammelreise. pp. 24: 4 pls. Ueber die in Montenegro von Dr. Mrázek gesammelten

Hydrachniden, Von...K. Thon. pp. 7:1 pl. Ueber eine neue polypharyngeale Planarienart aus Montenegro (Pl. montenigrina, n. sp.). pp. 43: 2 pls. See Prague.—Koeniglich-Boehmische Gesellschaft DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1903, no. 15, 19 & 33.

Mrázek (A.) Ueber die von . . . Dr. Mrázek in Monte-negro gesammelten Nacktschnecken unter Hinzunahme verwandten Materiales. Von . . . H. Simroth. pp. 25: 1 pl. (col.) See Prague. - Koeniglich-Boehmische GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1904, no. 26.

Mrázek (A.) Ueber Tænia acanthorhyncha, Wedl. (Ein Beitrag zur Kenntnis der Gattung Tatria, Kowalewski.) pp. 24: 2 pls., text illust. See Prague.— KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSEN-SCHAFTEN. Sitzungsberichte, &c. 1905, no. 7. 80. 1906.

Mrázek (A.)

Ueber die Organisationsverhältnisse der Catenula

lemnæ, Dug. pp. 8: text illust.
Eine zweite polypharyngeale Planarienform aus Montenegro. pp. 18: 1 pl., text illust.
Ein Europäischer Vertreter der Gruppe Temnocephaliside

loidea. pp. 7: 1 pl. See Prague.—Koeniglich-Boehmische gesellschaft DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1906, no. 27, 32 & 36.

Mrázek (A.) & Poppe (S. A.) Die . . . auf Zanzibar und dem gegenüberliegenden Festlande gesammelten Süsswasser-Copepoden. See STUHLMANN (F.) Zoologische Ergebnisse einer in . . . Ost-Afrika unternom-80. 1895 (1901). menen Reise. Bd. II.

Mrázek (A.) & Vejdovsky (F.) Centrosom und Periplast. pp. 11: text illust. See Prague. - Koeniglich-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1898, no. 15. 80. 1899. Mrázek (A.) & Vejdovsky (F.) Ueber Potamothrix (Clitellio?) Moldaviensis, n. g., n. sp. pp. 7: 1 pl. See Prague.—Koeniglich-boehmische gesellschaft DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1902, no. 24.

MUDD (WILLIAM) [1830-1879] A Manual of British Lichens, containing descriptions of all the species and varieties, &c. pp. viii, 309, xxii: 5 pls. col.

4º. Darlington, 1861.

Mudd (W.) A Monograph of British Cladoniæ, illustrated with dried specimens, &c. pp. viii, 36: 35 sh. of 4º. Cambridge, 1865. specimens.

MUDGE (B. F.) [-1879] First Annual Report on the Geology of Kansas. pp. 56. See Kansas, State of — 80. 1866. Geological Survey.

MUDIE (ROBERT) [1777-1842] The British Naturalist, 80, 1830. &c. 2 Vol. See BRITISH NATURALIST.

Mudie (R.) The Botanic Annual; or familiar illustrations of the structure, habits, economy, geography, classification, and principal uses of Plants; with . . . a short sketch of Coniferæ. pp. xv, 446: 1 pl., title & colophon illust. 80. London, 1832. colophon illust.

Mudie (R.) The Natural History of Birds. pp. v-viii, v-xii, 408: text illust. 8º. London, 1834.

Mudie (R.) The Feathered Tribes of the British Islands. 2 Vol. illust. col. 12º. London, &c., 1834.

Mudie (R.) Fishes and Radiata. See Cuvier (G. L. C. F. D.) Baron. Cuvier's Animal Kingdom, &c.

80. 1840.

--- New edition.

80. [1849.]

MUECKE (JOANNES HENRICUS) Dissertatio inauguralis medica de Persicaria acida Jungermanni, quam . . . defendet J. H. Mücke, &c. See Schulze (J. H.) 40. [1735.]

MUEGGE (JOHANNES OTTO CONRAD) [1858-] Die Zersetzungsgeschwindgikeit des Quarzes gegenüber Flusssäure. Ein Beitrag zur Theorie der Aetzfiguren. See Wuelfing (E. A.) Festschrift H. Rosenbusch, &c.

Muegge (J. O. C.) Ueber die Zustandsänderung des Quarzes bei 570°. See Neues Jahrbuch fuer Mine-RALOGIE . . . Festband zur Feier des 100jährigen Bestehens, 1807–1907.

MUEGGENBURG (STEFAN SCHULZER VON) See SCHULZER VON MUEGGENBURG.

MUEHLBERG (FRIEDRICH) [1840-] Bericht über die Excursionen . . . 1892. See STUTTGART.-OBER-RHEINISCHER GEOLOGISCHER VEREIN. Bericht über die 86. 1892. xxv. Versammlung, &c.

Muehlberg (F.) Geologische Excursion im östlichen Jura und im Aargauischen Quartar. See Congres Géologique International. Sixth Session, Zurich, 1894. Livret-guide Géologique dans le Jura et les Alpes de la Suisse, &c. No. v.

Muehlberg (F.) & Kraft (A.) Die Blutlaus. Ihr Wesen, ihre Erkennung und Bekämpfung, &c. pp. 55: 8º. Aarau, 1885. 1 pl. col.

MUEHLE (HEINRICH VON) Count. Beiträge zur Ornithologie Griechenlands. pp. viii, 152. 8º. Leipzig, 1844.

Muehle (H. von) Count. Monographie der Europäischen Sylvien. [Edited with a preface, notes, &c., by A. J. Jäckel.] pp. [iv,] 152. See RATISBON.—NATURALISM Abbandlungen &c. WISSENSCHAFTLICHER VEREIN. Abhandlungen, &c. Hft. VII.

——[Another issue.] pp. [iv,] 152: 4 pls. col. 8°. & 4°. Regensburg, 1856.

MUEHLENBERG (GOTTHILF HEINRICH ERNST) [1753-1815] Observations on the Genera Juglans, Fraxinus, and Quercus, in the neighbourhood of Lancaster in North America, &c. See BOTANY. Tracts relative to Botany, &c.

Muehlenberg (G. H. E.) Catalogus Plantarum Americæ Septentrionalis, huc usque cognitarum indigenarum et cicurum, &c. pp. iv, 112. 8º. Lancaster, 1813.

Reduction of all the Genera of Plants contained in the Catalogus Plantarum Americæ Septentrionalis, of Dr. Muhlenberg, to the Natural Families of De Jussieu's System. See Smith (Sir J. E.) A Grammar of Botany, &c.

Muehlenberg (G. H. E.) Descriptio uberior Graminum et Plantarum Calamariarum Americæ Septentrionalis indigenarum et cicurum. pp. 295. 8º. Philadelphia, 1817.

MUEHLFELD (MEGERLE VON) See MEGERLE VON MUEHLFELD.

MUELLER. [For Danish and Swedish authors of this name | See MÜLLER.

MUELLER (A. F.) O Nazvaniyakh i gheoghraficheskikh Kartakh Kaspiiskagho Morya. [On the Names and Geographical Maps of the Caspian Sea.] See Astra-KHAN.—PETROVSKOE OBSHCHESTVO ĪZSLYEDOVATELEĬ ASTRAKIJANSKAGHO KRAYA. Sbornīk trudov Chlenov,

MUELLER (ADOLF) & (CARL) Pfarrer. Wohnungen, Leben und Eigenthümlichkeiten in der höheren Thierwelt (im Reiche der Säugethiere und Vögel). pp. xiv, 556: 8 pls., text illust. 8°. Leipzig, [1866–] 1869. Forming one volume of "Aus dem Reiche des Lebens in Pflanzen-, Thier- und Menschenwelt" [q,v] infra].

Mueller (Adolf) & (Carl) Pfarrer. Thiere der Heimath. Deutschlands Säugethiere und Vögel. 2 Bd. illust. 8°. Kassel & Berlin, 1882-83.

Mueller (Adolf) & others. Aus dem Reiche des Lebens in Pflanzen-, Thier- und Menschenwelt.

Ans der Thierwelt.

1. Wohnungen, Leben und Eigenthümlichkeiten im Reiche der Sängethiere und Vögel. Geschildert von A. und K. Müller.

2. Leben und Eigenthümlichkeiten in der mittleren und niederen Thierwelt im Reiche der Lurche und Fische, Insecten und übrigen wirbellosen Thiere. Dargestellt von L. Glaser und C. E. Klotz.

Abth. 1. Amphibien, Fische und Gliederthiere . . . Von L. Glaser.

7. 2. Mollusken, Würmer, Strahlthiere, Protozoen . . . Von C. E. Klotz.

For the several editions of these sections, See under the respective authors.

MUELLER (ALBRECHT) Entomologist. Contributions to Entomological Bibliography up to 1862 . . . No. 2. pp. 15. 8°. London, 1873. pp. 15.

MUELLER (Albrecht) Geologist [1819-1890] Geognostische Skizze des Kantons Basel und der angrenzenden Gebiete. pp. 70: 2 pls., 1 map geol. col. See Switzerland.—Carte Géologique Suisse. Beiträge, 4º. 1862.

40. 1884. - Zweite . . . Auflage. pp. 98: 2 pls. col.

MUELLER (Anton) Die essbaren und schädlichen Schwämme in natürlicher Grösse abgebildet von A. Müller. 4 pls. col. See MARQUART (F.) s.sh. 1856.

Mueller (Anton) Alphabetisches Wörterbuch synonymer Lateinischer Deutscher und Böhmischer Namen der früheren und jetzigen officinellen Pflanzen, nebst Angabe einiger Bemerkungen der rohen, einfachen und zusammengesetzten Arzneistoffe, mit Deutschem und Böhmischem Register, &c. pp. 173. obl. 4º. Prag, 1866.

MUELLER (Aug.) of Konigsberg. Ueber drei in der Provinz Preussen ausgegrabene Bärenschädel. pp. 22: 4º. [Konigsberg, 1872.] 3 pls. Skriften k. Phys.-Ökonom. Gesell. Königsberg. Jahrg. x11.

MUELLER (August) of Haldensleben [1810-1875] De Bysso Acephalorum. Dissertatio inauguralis, &c. 4º. Berolini, 1836. pp. 16.

Mueller (August) of Haldensleben. Ueber die Byssus der Acephalen, nebst einigen Bemerkungen zur Anatomie der Tichogonia Chemnitzii, Rossm. pp. 46 : 2 pls. 8°. Berlin, 1837.

Wiegmann's "Archiv. f. Naturgeschichte." Jahrg. 111, bd. 1.

MUELLER (August) of Offenbach-on-the-Main. Die Ornis der Insel Salanga, sowie Beiträge zur Ornithologie der Halbinsel Malakka. . . . Inaugural-Dissertation, &c. 8°. Naumburg a. S., 1882. pp. 96, 2 tabs.

MUELLER (AUGUST) Physiologist. Ueber die erste Entstehung organischer Wesen und deren Spaltung in Arten . . . Dritte, durch eine Beurtheilung von Lehre Darwin's vermehrte Auflage. pp. 173. 80. Berlin, 1881. Sammlung gemeinverständlicher wissenschaftlicher Vorträge, herausgegeben von R. Virchow und F. von Holtzendorff. Ser. I, hft. 13.

MUELLER (CARL) Editor of Walper's Annales [1817–1870] Annotationes quædam de familia Elæocarpeacearum specierumque nonnullarum generum et Elæocarporum et Monocerarum descriptiones, secundum specimina ex herbario Wallichiano sumpta. Dissertatio inauguralis botanica, &c. pp. 42: 1 pl. 8°. Berolini, 1849.

Mueller (CARL) Editor of Walper's Annales. See WAL-PER'S ANNALES BOTANICES SYSTEMATICÆ. Auctore 80. 1857-68. C. Mueller. Tom. IV-VII.

MUELLER (CARL) of Berlin. See MUELLER (C. A. E.)

MUELLER (CARL) of Halle, afterwards of Freiburg in Breisgau. See MUELLER (J. K. A.)

MUELLER (CARL) Pfarrer & (ADOLF) Wohnungen, Leben und Eigenthümlichkeiten in der höheren Thierwelt (im Reiche der Säugethiere und Vögel). See MUELLER (A.) & (C.) Pfarrer. 80. [1866-] 1869.

Mueller (CARL) Pfarrer & (ADOLF) Thiere der Heimath, &c. 2 Bd. illust. See MUELLER (ADOLF) & (C.) Pfarrer. 80. 1882-83.

MUELLER (CARL ALBERT) [1859-] Die Diabase aus dem Liegenden des Ostthüringischen Unterdevons. 8º. Gera, 1884. Inaugural-Dissertation, &c. pp. 36.

MUELLER (CARL ALFRED ERNST) [1855-1907] Botanische Microchemie . . . aus dem Dänischen, unter Mitwirkung des Verfassers, übersetzt von C. Müller. See Poulsen (V. A.) 8º. 1881.

Mueller (Carl Alfred E.) Caprifoliaceæ, Valerianaceæ, Calyceraceæ. See Martius (C. F. P. von) Flora Brasiliensis, &c. Vol. vi, pt. 4. fol. 1885.

Mueller (Carl Alfred E.) Musei (Laubmoose). See Engler (H. G. A.) & Prantl (K. A. E.) Die natürlichen Pflanzenfamilien, &c. Thl. 1, abth. 3. 80. 1895-1900.

MUELLER (Carl August) Tentamen accuratioris Cryptogamorum et Cryptogamiæ definitionis. Dissertatio botanico-medica, &c. pp. 22. 8º. Gættingæ, 1805. MUELLER (CARL FRIEDRICH AUGUST) See MAGAZIN FUER ALLGEMEINE NATUR- UND THIER-GESCHICHTE, herausgegeben von C. F. A. Müller. Bd. 1,† 80. (1789-) 1796.

MUELLER (CARLHERRMANN) [1823-1907] See MAGA-ZIN FUER DIE ORYKTOGRAPHIE VON SACHSEN. Ein Beitrag zur mineralogischen Kenntniss dieses Landes... herausgegeben von C. H. Müller. Hft. 13-15: Ex-80, 1847-48. trahft, 1-4.

Mueller (Carl Herrmann) See Gangstudien, oder Beiträge zur Kenntniss der Erggänge. Herausgegeben von . . . H. Müller. Bd. IV, hft. 1.

Mueller (Carl Herrmann) [For official publications in connection with the Specialkarte] See Saxony.—
Koenigliche Geologische Landesuntersuchung.

MUELLER (CARL RICHARD) See MUELLER (K. R.)

MUELLER (E. G. O.) Cucurbitaceæ. See Engler (H. G. A.) & Prantl (K. A. E.) Die natürlichen Pflanzenfamilien, &c. Thl. Iv, abth. 5. 8°. 1894.

MUELLER (FERDINAND) Das grosse illustrirte Kräuter-Buch. Eine ausführliche Beschreibung aller Pflanzen, &c. pp. vii, 688: text illust. 8° . Ulm, 1860.

MUELLER (Sir FERDINAND JACOB HEINRICH VON) K.C.M.G., Baron [1825-1896] Definitions of rare or hitherto undescribed Australian Plants. pp. 53.
8°. Melbourne, 1855.

Trans. Phil. Soc. Victoria. Vol. 1.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Fragmenta Phytographiæ Australiæ. Vol. 1-XII.† 8°. Melbourne, 1858-82.

Only one part of Vol. XII, i.e. No. 94, was issued.

- Supplementum ad volumen undecimum, &c. 132. 8º. [Melbourne,] 1880. pp. 132.

Algæ Australianæ hactenus cognitæ...G.O. Sonder enumeratæ.
 I. Characeæ Australianæ hactenus cognitæ, a scriptis A. Braun enumeratæ.

enumeratæ,

111. Musci Frondosi Australiæ Continentalis... E. Hampe enumerati.

11v. Musci Hepatici (Adans., Hedw.), sive Lichenastri (Dill., Wallr.)

Australiani... C. M. Gottsche enumerati.

v. Lichenes Australiani... A. de Krempelhuber enumerati.

v1. Fungi Australiani, imprimis e collectionibus a... I. M. Berkley

perversis... M. C. Cooke enumerati, &c.

— [Another edition.] Supplementum ad Vol. XI, pt. VI. See COOKE (M. C.) 80. 1883.

Mueller (Sir FERDINAND J. H. VON) K.C.M.G., Baron. Report of the Plants collected during Mr. Babbage's expedition into the north-western interior of South Australia in 1858 by F. Mueller. See Victoria, Ausfol. 1858. tralia.

Mueller (Sir FERDINAND J. H. VON) K.C.M.G., Baron. Essay on the Plants collected . . . during Lieut. Smith's expedition to the estuary of the Burdekin, &c. See Vic-TORIA, Australia.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. The Plants indigenous to the Colony of Victoria. 2 Vol. 4°. Melbourne, 1860–65.

Mueller (Sir FERDINAND J. H. von) K.C.M.G., Baron. The Vegetation of the Colony [of Victoria], especially in reference to its resources. See Melbourne.—Victorian Exhibition, 1861. Catalogue, &c. 8°. 1861.

Mueller (Sir FERDINAND J. H. VON) K.C.M.G., Baron. Flora Australiensis . . . By G. Bentham . . . assisted by Baron F. von Müller. 7 Vol. See BENTHAM (G.) 80. 1863-78.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Analytical drawings of Australian Mosses. Fasc. 1.† pp. 7: 20 pls. 8°. Melbourne, 1864.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. The Vegetation of the Chatham Islands. pp. 86: 7 pls. 8º. Melbourne, 1864.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Australian Vegetation, indigenous or introduced, considered especially in its bearing on the occupation of the territory, &c. See Melbourne.—Intercolonial Exhibition of Australasia, 1866-67.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Report on Vegetable Products. See Melbourne.—Intercolonial Exhibition of Australasia, 1866-67. 8°. 1867.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Annual Report of the Government Botanist, &c. 2 No. 1868 & 1874. See Victoria, Australia.—Government Botanic Garden. fol. 1868, 74.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. [Map of] Victoria. Distribution of Forest Trees . . . Notes by . . . F. von Mueller. See Victoria, Australia. [Maps.] s.sh. 1869.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Forest Culture in its relation to industrial pursuits. A lecture, &c. pp. 52. 8º. Melbourne, 1871.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. [Principal Timber Trees . . . for Victorian industrial culture, &c. 8°. Melbourne, 1871.]

Wanting.

Select Plants (exclusive of Timber Trees) readily eligible for Victorian industrial culture, with indications of their native countries and some of their uses, &c. pp. 180.

8º. Melbourne, 1872.

Proc. Zool. & Acclim. Soc. Victoria. Vol. I.

— Additions, &c. pp. 40. 8º. (Melbourne, 1874.)

—— Second Supplement, &c. pp. 27. 8°. (Melbourne,) [1875?]

The preceding were then combined and re-issued as:—
Select Plants readily eligible for industrial culture or naturalisation in Victoria, with indications of their native countries and some of their uses. pp. vii, 293.

8°. Melbourne, 1876.

- [Another edition entitled:] Select Extra-Tropical Plants readily eligible for industrial culture or naturalisation... Indian edition. pp. ix, 394. 8°. Calcutta, 1880.
- New South Wales edition, &c. pp. ix, 403. 8º. Sydney, 1881.
- American edition, &c. pp. viii, 449.
 8°. Detroit, 1884.
- New Victorian edition, &c. pp. ix, 466.

 8°. Melbourne, 1885.

 The date "1886" is stamped on the back of the cover.
- —— Eighth edition, &c. pp. viii, 594. 8°. Melbourne, 1891.
- ---- Ninth edition, &c. pp. xi, 654 [1].
 80. Melbourne, 1895.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Auswahl von aussertropischen Pflanzen, vorzüglich geeignet für industrielle Kulturen und zur Naturalisation... Neu-Süd-Wallis-Auflage... Aus dem Englischen von E. Goeze. pp. ix, 488. 8°. Kassel & Berlin, 1883.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. New Vegetable Fossils of Victoria. (Observations on new vegetable fossils of the auriferous drifts.) 9 Pt. illust. col. fol. Melbourne [1874?-83].

wanting pls. i-iii, vii, viii, & xi, with the corresponding text. Issued as appendices to the 'Quarterly Reports of the Mining Surveyors & Registrars' of the Colony of Victoria, from which these copies have been cut. Reprinted under the title:—

Observations on new Vegetable Fossils of the auriferous drifts. See Victoria, Australia.—Geological Survey.
8º. 1874-83.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Description of . . . Plants, &c., collected [in Australia]. See Forrest (Rt. Hon. Sir J.) G.C.M.G. Explorations in Australia, &c. Appendix 1. 8º. 1875.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Descriptive notes on Papuan Plants. (Appendix.) Pt. 1-1x. pp. 94, 70. 8°. Melbourne, 1875 (-90).

Pt. I-IX. pp. 94, 70. 8°. Melbourne, 1875 (-90). Wanting Pt. vII. The appendix, with an index to Pt. I-V, is paged on at the end of those parts. Pt. VI begins a fresh pagination.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Industrial Plants deserving culture in the Colony of Victoria. I. Tea. A lecture, &c. pp. 21.
12°. Ballarat, 1876.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Select Textile Plants deserving extensive culture in the Colony of Victoria. A lecture, &c. See McIvor (R. W. E.) An educational lecture on the Food of Plants, &c.

8°. 1876.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Report of Baron von Mueller [on New Guinea Plants]. See Albertis (L. M. D') Journal of the expedition for the exploration of the Fly River, &c. 8º. 1877.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. The Organic Constituents of Plants and Vegetable Substances, and their Chemical Analysis . . . Authorised translation . . . with numerous additions. By Baron F. von Mueller. See Wittstein (G. C.) 8°. 1878.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Suggestions on the maintenance, creation & enrichment of Forests, as applicable to the particular requirements of the Colony of Victoria. pp. 31. 8º. Melbourne, 1879. From "The Chemistry of Agriculture" by McIvor.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Descriptive notes on the Tertiary Flora of New South Wales . . . (Vegetable Fossils of the Upper Pliocene age, discovered at Gulgong by C. S. Wilkinson . . . and described by Baron F. von Müller). See New South Wales.—Department of Mines and Agriculture. Annual Report, &c. 1878. Appendix D. 4º. [1879.]

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Eucalyptographia. A descriptive Atlas of the Eucalypts of Australia and the adjoining islands. Dec. 1-x. 100 pls., with descriptive letterpress.

4°. Melbourne, 1879–84.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. [Report on the Forest Resources of Western Australia. 40. London, 1879.]

Wanting.

— [Another edition.] See Western Australia. General information respecting the condition of the Forests, &c. 40. 1882.

Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Index perfectus ad C. Linnæi Species Plantarum, nempe earum primam editionem (anno 1753), collatore F. de Mueller. pp. 40. 8º. Melbourne, 1880.

- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Plants of north-western Australia, &c. See Western Australia. 4°. 1881.
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. A Lecture on the Flora of Australia, &c. pp. 31.

 8°. Ballarat, 1882.
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Census of the genera of Plants hitherto known as indigenous to Australia. pp. 86. 80. [Sydney, 1882.] Journ. Roy. Soc. New South Wales. Vol. xv.
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Systematic Census of Australian Plants, with chronologic, literary & geographic annotations . . . Part 1. Vasculares. pp. viii, 152. 40. Melbourne, 1882.
- First Annual Supplement. pp. 5.
 4°. Melbourne, 1884.
- —— Second Annual Supplement (for 1884). pp. 4.
 4º. Melbourne, 1885.
- Fourth Supplement (for 1886, 1887 and 1888). pp. 8.
 4º. Melbourne, 1889.
- Second Systematic Census . . . Part I. Vasculares. pp. 244. obl. 4º. Melbourne, 1889.
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. The Plants of New South Wales, according to the census of Baron F. von Mueller . . . with an introductory essay and occasional notes by W. Woolls. See Woolls (W.)
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Key to the System of Victorian Plants. 2 Vol. illust. 8°. Melbourne, 1885–88.
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Description and illustrations of the Myoporinous Plants of Australia . . . II. Lithograms. 74 pls., with descriptive letterpress. 4°. Melbourne, 1886.
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Iconography of Australian species of Acacia and cognate genera. Decade 1-13. 130 pls., with descriptive letterpress.

 40. Melbourne, 1887-88.
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Remarks on the Victorian Flora in reference to successive discoveries and to facilities for future studies.

4º. (Melbourne,) [1888.] Extracted from "Victoria and its Metropolis: Past and Present." Melbourne. pp. 601-607.

- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Iconography of Australian Salsolaceous Plants. Decade 1-9.† 90 pls., with descriptive letterpress.

 4°. Melbourne, 1889-91.
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Records of observations on Sir W. MacGregor's Highland-Plants from New Guinea. pp. 45. 4°. [Melbourne, 1889.]

Proof-sheets for "Trans. Roy. Soc. Victoria." Vol. 1, pt. 2.

- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. [Water-colour drawings of 74 species of Victorian Fungi, prepared under the direction of Baron Sir F. J. H. von Mueller for the Paris Exhibition of 1889.] See Paris.—Exposition Universelle, 1889. fol. 1889.
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Brief Report on the Papuan Highland Plants gathered during Sir W. MacGregor's expedition in . . . 1889. See Gréat Britain & Ireland.—Colonial Office. Her Majesty's Colonial Possessions . . . Report on the Blue Book, &c. No. 103. British New Guinea. (Appendix I.)

- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Succinct general Notes on the Flora of British New Guinea. See Thomson (J. P.) British New Guinea. Appendix II. 8°. 1892.
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. [For official reports on Botanical collections from British New Guinea] See Queensland. Annual Report on British New Guinea, &c. 1890-1—1895-6. Appendices. 4°. 1892-97.
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Illustrated description of Thistles, &c., included within the provisions of the Thistle Act of 1890. See Victoria, Australia.—Department of Agriculture. 8º. 1893.
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Notes on an undescribed Acacia from New South Wales. See Linnean Society of New South Wales. The Macleay Memorial Volume, &c. 4º. 1893.
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron. Our Indigenous Plants in relation to Horticulture. See Victoria, Australia.—Department of Agriculture. Monthly lectures delivered at School of Horticulture... 1892–1893. No. 2.
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron & Maiden (J. H.) Description of a new Hakea from eastern New South Wales. See Linnean Society of New South Wales. The Macleay Memorial Volume, &c. 4º. 1893.
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron & Naudin (C. V.) Manuel de l'Acclimateur, &c. See Paris.—société nationale d'acclimatation de france.

 8º. 1887.
- Mueller (Sir Ferdinand J. H. von) K.C.M.G., Baron & Tate (R.) List of Plants collected during Mr. Tietkens' expedition into central Australia, 1889. [With descriptions of the new species.] See South Australia. Journal of the Central Australian exploring expedition, 1889, &c. 8°. 1891.
- MUELLER (FRANZ XAVER) Untersuchungen über die Vertheilung der Farben und Geruchsverhältnisse in der Familie der Rubiaceen. Eine Inaugural-Dissertation welche...vorlegt F. X. Müller. See Schuebler (G.)

 8°. 1831.
- MUELLER (FRIEDRICH) of Vienna [1834–1898] Ethnographic auf Grund des von . . . K. v. Scherzer gesammelten Materials. Bearbeitet von . . . F. Müller. See Austria-Hungary. Reise der . . Fregatte Novara . . . 1857–59. Anthropologischer Theil. Abth. 3.
- Mueller (FRIEDRICH) of Vienna. [Allgemeine Ethnographie. 8°. Wien, 1873.]
- Zweite . . . Auflage. pp. xv, 621. 8º. Wien, 1879.
- Mueller (FRIEDRICH) of Vienna. Uebersichts-Karte der ethnographischen Verhältnisse von Asien... Bearbeitet auf Grundlage von F. Müller's Allgemeiner Ethnographie, &c. See Asia. [Maps.] 1887.
- MUELLER (FRIEDRICH ERNST) [1859-] Die Contacterscheinungen an dem Granite des Hennbergs bei Weitisberga. Inaugural-Dissertation, &c. pp. 48.

 8º. Stuttgart, 1882.

 Also published in the "Neues Jahrb. f. Mineral." Beil. Bd. xi.

MUELLER (FRITZ)

MUELLER (FRITZ)
See MUELLER (JOHANN FRIEDRICH THEODOR)

MUELLER (Georg) Zur Morphologie der Scheidewände bei einigen *Palythoa* und *Zoanthus*. Inaugural-Dissertation, &c. pp. 45: 1 pl. 8°. Marburg, 1883.

MUELLER (Gerhard Friedrich) [1705-1783] Auszug aus den Reisen und Entdeckungen längst den Küsten des Eismeeres und auf dem Morgenländischen Meere, so wohl gegen Japon, als gegen America zu. See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. xx. 4º. 1771.

MUELLER (GOTTFRIED) [1862–1906] Die Molluskenfauna des Untersenon von Braunschweig und Ilsede.

I. Lamellibranchiaten und Glossophoren. pp. 142:
text illust. Atlas, 18 pls. See Prussia.—KoeniglichPreussische Geologische Landesanstalt, &c. Abhandlungen, &c. Neue Folge, Hft. 25. 8°. & 4°. 1898.

Mueller (Gottfreid) Versteinerungen des Jura und der Kreide [of East Africa]. See Deutsch-Ost-Afrika. Bd. vii, thl. II, abh. 2. 8º. 1900.

Mueller (Gottfreied) & Weber (C. A.) Ueber eine frühdiluviale und vorglaziale Flora bei Lüneburg. 1. Geologischer Teil, von G. Müller und C. A. Weber. 11. Palaeontologischer Teil, von C. A. Weber. 18 pls. See Prussia.—Koeniglich-Preussische Geologische Landesanstalt, &c. Abhandlungen, &c. Neue Folge, Hft. 40.

Mueller (Gottfried) & Wollemann (E. A.) Die Molluskenfauna des Untersenon von Braunschweig und Ilsede. II. Die Cephalopoden. pp. 30: text illust. Atlas, 11 pls. See Prussia.—Koeniglich-Preussische Geologische Landesanstalt, &c. Abhandlungen, &c. Neue Folge, Hft. XLVII. 80. & 40. 1906.

MUELLER (GUST. WILHELM) Die Ostracoden des Golfes von Neapel und der angrenzenden Meeres-Abschnitte. pp. viii, 404: 40 pls., text illust. See Naples.—Zoologische Station. Fauna und Flora des Golfes von Neapel, &c. Monographie xxi. 4º. 1894.

Mueller (Gust. W.) Die Ostracoden der Siboga-Expedition. See Weber (M.) Siboga-Expeditie . . . 1899–1900, &c. Monographie xxx. 4º. 1906.

MUELLER (HEINRICH) [1820–1864] Icones Zootomicæ. Mit Originalbeiträgen der Herren G. J. Allman . . . H. Müller . . . Erste Hälfte . . . Die wirbellosen Thiere. See Carus (J. V.) fol. 1857.

MUELLER (HERMANN) Botanist [1829–1883] Die Befruchtung der Blumen durch Insekten und die gegenseitigen Anpassungen beider. Ein Beitrag, &c. pp. viii, 478: text illust. 8º. Leipzig, 1873.

Mueller (HERMANN) Botanist. Weitere Beobachtungen über Befruchtung der Blumen durch Insekten. 3 Pt. illust. 8°. Berlin, 1879-82.

Mueller (Hermann) Botanist. The Fertilisation of Flowers . . . translated and edited by D'Arcy W. Thompson, with a preface by C. Darwin. pp. x, 669: text illust. 80. London, 1883.

Mueller (HERMANN) Botanist. Handbuch der Blütenbiologie unter Zugrundelegung von H. Müllers Werk: "Die Befruchtung der Blumen durch Insekten," &c. 3 Bd. See KNUTH (P.) 8°. 1898–1905.

Mueller (Hermann) Botanist. Alpenblumen, ihre Befruchtung durch Insekten und ihre Λnpassungen an dieselben. pp. iv, 611: text illust. 8°. Leipzig, 1881.

Mueller (HERMANN) Botanist. Arbeitstheilung bei Staubgefässen von Pollenblumen. 8º. [Leipsic,] 1883. Kosmos. Bl. xui, pp. 241-259: text illust.

MUELLER (HERRMANN) Geologist. See MUELLER (CARL H.) MUELLER (Jean) Argoviensis [1828-1896] Monographie de la Famille des Résédacées, &c. pp. 239: 10 pls. See Allgemeine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Tom. xvi. 4v. 1858.

— [Preprint.]

4º. Genève, 1857.

Mueller (Jean) Argoviensis. [Apocynaceæ, Rubiaceæ, & Euphorbiaceæ of Brazil.] See Martius (C. F. P. von) Flora Brasiliensis, &c. Vol. vi, pt. 1, 5; xi, 2. fol. 1860–81.

Mueller (Jean) Argoviensis. Euphorbiaceæ. — Daphniphyllaceæ. — Buxaceæ. — Resedaceæ. See Candolle (Aug. P. de) Prodromus Systematis naturalis Regni Vegetabilis, &c. Pt. XII & XVI. 8°. 1862-69.

Mueller (Jean) Argoviensis. Principes de classification des Lichens et énumération des Lichens des environs de Genève. pp. 95: 3 pls. 4º. Genève, 1862. Mém. Soc. Phys. et Hist. Nat. Genève. Tom. xv1, pt. 2 (1862).

Mueller (Jean) Argoviensis. Lichenologische Beiträge. Pt. I-XXXV. 8º. [Ratisbon & Marburg, 1874-91.] Flora Ratisbon. 1874-1891. Wanting Parts 10-18 & 34.

Mueller (Jean) Argoviensis. Graphideæ Féeanæ inelustrib, affinibus nec non Graphideæ exoticæ Acharii, El. Friesii et Zenkeri, e novo studio speciminum originalium expositæ et in novam dispositionem ordinatæ. pp. 80. See Geneva.—société de physique et d'histoire naturelle. Mémoires, &c. Tom. xxix, no. 8.

Mueller (Jean) Argoviensis. Pyrenocarpeæ Féeanæ in Féei Essai (1824) et Supplément (1837) editæ, e novo studio speciminum originalium expositæ et in novam dispositionem ordinatæ auctore . . . J. Müller. pp. 45. See Geneva. — société de physique et d'histoire naturelle. Mémoires, &c. Tom. xxx, no. 3. 4º. 1888.

Mueller (Jean) Argoviensis. Lichenes Paraguayenses a cl. Balansa lecti, &c. pp. 32. 8º. [Toulouse, &c., 1888.]
Revue Mycologique, 1888, no. 38-40.

Mueller (Jean) Argoviensis. Flechten. See Germany. Die Forschungsreise S. M. S. "Gazelle"... 1874 bis 1876, &c. Thl. Iv. Botanik, no. 3 B. 4°. 1889.

Mueller (Jean) Argoviensis. [Lichens from Tierra del Fuego.] See France. [Voyages, &c.—Cap Horn.] Mission scientifique du Cap Horn. 1882–1883. Tom. v. 4°. 1889.

Mueller (Jean) Argoviensis. Lichenes Spegazziniani in Staten Island, Fuegia et in regione Freti Magellanici lecti, &c.

8º. [Florence, 1889.]

Nuovo Giornale Botanico Italiano. Vol. xxi (1889), pp. 35-54.

Mueller (Jean) Argoviensis. Lichenes Sebastianopolitani lecti a cl. Dr. Glaziou, &c. 8°. [Florence, 1889.] Nuovo Giornale Botanico Italiano. Vol. XXI (1889), pp. 353-364.

Mueller (Jean) Argoviensis. Lichenes epiphylli novi. pp. 22. 8°. Genevæ, 1890.

Mueller (Jean) Argoviensis. [Lichens of the Arctic Regions.] See Germany.—Internationale Polarforschung, 1882–1883. Die Deutschen Expeditionen, &c. Bd. 11, no. 12.

Mueller (Jean) Argoviensis. Lichenes Miyoshiani in Japonia a cl. Miyoshi lecti, &c. 8º. [Florence, 1891.]

Nuovo Giornale Botanico Italiane. Vol. XXIII (1891), pp. 120-131.

Mueller (Jean) Argoviensis. Liehenes Victoryenses, a cl. C. Pictet, Genevensi, in insula Victory, inter Singapore et Borneo sita, ad cortices lecti, &c. 8º. [Florence, 1891.]

Nuovo Giornale Botanico Italiano. Vol. xxIII (1891), pp. 276-279.

Mueller (JEAN) Argoviensis. Lichenes Brisbanenses, a cl. F. M. Bailey . . . prope Brisbane (Queensland) in Australia orientali lecti, &c. 8°. [Florence, 1891.]

Nuovo Giornale Botanico Italiano. Vol. XXIII (1891), pp. 385-404.

Mueller (Jean) Argoviensis. [Lichens of Costa Rica.]
2 Pt. See Durand (T.) & Pittier (H.) Primitiæ
Floræ Costaricensis. Tom. I, fasc. 1 & 3. 8º. 1891, 96.

Mueller (Jean) Argoviensis. Lichenes Knightiani in Nova Zelandia lecti, additis nonnullis aliis ejusdem regionis, quos exponit, &c. pp. 21. 8º. [Brussels, 1892.] Bull. Soc. Roy. Bot. Belgique. Tom. xxx, pt. 2 (Compt. Rend.), pp. 22-42.

Mueller (Jean) Argoviensis. [Lichens of the Teleki Expedition.] See Hoehnel (L. von) Zum Rudolph-See und Stephanie-See, &c. 8°. 1892.

Mueller (Jean) Argoviensis. Lichenes Yatabeani, in Japonia lecti et a cl. Prof. Yatabe missi, &c.

8º. [Florence, 1892.]

Nuovo Giornale Botanico Italiano. Vol. xxiv (1892), pp. 189-202.

Mueller (Jean) Argoviensis. Lichenes Wilsoniani s. Lichenes a cl. . . F. R. M. Wilson in Australiæ prov. Victoria lecti, &c. pp. 33. 8°. Genève, 1893. Bull. Herb. Boissier. Vol. 1, no. 2.

Mueller (Jean) Argoviensis. Conspectus systematicus Lichenum Novæ Zelandiæ, &c. pp. 114. 8º. Genève, 1894. Bull. Herb. Boissier. Vol. 11, Appendix, no. 1.

Mueller (Jean) Argoviensis. Ascolichenes ... nach den Bestimmungen von ... J. Mueller, Arg. See Deutsch-Ost-Afrika, &c. Bd. v, thl. c. 8°. 1895.

MUELLER (JEAN BAPTISTA) [1806–1894] Botanischprosodisches Wörterbuch, nebst einer Charakteristik der wichtigsten natürlichen Pflanzenfamilien, &c. pp. vi, 504. 4º. Brilon & Paderborn, 1840 [-41].

Mueller (Jean Baptista) Flora Waldeccensis et Itterensis, oder Aufzählung und Beschreibung der in dem Fürstenthum Waldeck und der Grossherzoglich-Hessischen Herrschaft Itter wildwachsenden und allgemein angebauten Pflanzen . . . Phanerogamen. pp. xc, 453.

MUELLER (JOHANN) of Freiburg. See MUELLER (J. H. J.)

MUELLER (JOHANN) of Innsbruck. Emendationen zur Naturalis Historia des Plinius. 5 Pt. [in 1 Vol.]
8°. Wien, 1877-82.
Sitzungsb. k. Akad. Wissensch. Wien, Bd. LXXXVI-XCIX.

MUELLER (JOHANN FRIEDRICH THEODOR) [1822–1897] Bemerkungen im Betreff des Geschlechtsverhältnisses bei den Hirudineen.—Auszug aus Quatrefages's Untersuchungen über die Geschlechtstheile der Planarien. See Steenstrup (J. J. S.) Untersuchungen über das Vorkommen des Hermaphroditismus in der Natur, &c.

Mueller (Johann Friedrich T.) Für Darwin. pp. 91: text illust. 8º. Leipzig, 1864.

Mueller (Johann Friedrich T.) Facts & Arguments for Darwin . . . With additions by the author. Translated from the German by W. S. Dallas. pp. 144: text illust. 8°. London, 1869.

MUELLER (JOHANN GEORG) Deliciæ Hortenses. Das ist: Blumen-Artzney- und Kuchen- auch Baum-Gartens-Lust.... Vermehrt... von C. Anthophilo. 2 Thl. 12°. Stuttgart, 1709–10.

The "Ander Theil," 1709, belongs to an earlier issue, and is not edited by Anthophilo. The first edition, published in 1675, was entitled 'Kurzer Entwurf eines dreyfachen Gartenbaues.'

——[Another edition.] Vermehret... von M. C. F. K. P. M. pp. [x,] 496 [14]: 8 pls. 80. Stuttgardt, 1734. The title-page in both these editions is printed across a double page.

MUELLER (JOHANN GOTTFRIED) Allgemeine Historie der Reisen, &c. 21 Bd. See Arkstee () & Merkus () 40. 1747-74.

MUELLER (JOHANN HEINRICH JACOB) [1809–1875] Grundzüge der Krystallographie. pp. 54: text illust. 8°. Braunschweig, 1845.

— Zweite . . . Auflage. pp. vi, 63: text illust. 8º. Braunschweig, 1868.

Mueller (Johann Heinrich J.) On Animal Electricity: being an abstract [by J. Müller] of the discoveries of E. Du Bois-Reymond, &c. See Du Bois-Reymond (E. H.)

MUELLER (JOHANN KARL AUGUST) [1818-1899] Synopsis Muscorum Frondosorum omnium hucusque cognitorum. 2 Pt. [in 1 Vol.] 8°. Berolini, [1847-] 1849-51.

Mueller (Johann Karl A.) Phykologie, oder Einleitung ins Studium der Algen von C. Montagne. Aus dem Französischen mit Zusätzen von ... K. Müller. See Montagne (J. F. C.) 8°. 1851.

Mueller (Johann Karl A.) Deutschlands Moose, oder Anleitung zur Kenntniss der Laubmoose Deutschlands, der Schweiz, der Nederlande und Dänemarks, &c. pp. viii, 512: text illust. 8°. Halle, 1853.

Mueller (Johann Karl A.) [Das Buch der Pflanzenwelt. Eine botanische Reise um die Welt. Versuch einer kosmischen Botanik, &c. 8°. Leipzig, 1857.]
Wanting.

— Zweite . . . Auflage, &c. 2 Abth. [in 1 Vol.] illust. 8º. Leipzig, 1869.

Mueller (Johann Karl A.) Der Pflanzenstaat, oder Entwurf einer Entwickelungsgeschichte des Pflanzenreiches, &c. pp. xxiv, 599: 12 pls., text illust. 8°. Leipzig, 1860.

Mueller (Johann Karl A.) [Liverworts of the Arctic Regions.] See Bremen.—Geographische Gesellschaft. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. 11. 8°. 1874.

Mueller (Johann Karl A.) Musci Venezuelenses Fendleriani. pp. 42. 8°. Berolini, 1879. Linnæa. Bd. xlii.

Mueller (Johann Karl A.) Laubmoose (Musci Frondosi). See Germany. Die Forschungsreise S. M. S. "Gazelle" . . . 1874 bis 1876, &c. Thl. IV. Botanik, no. 5.

Mueller (Johann Karl A.) Bryologia Austro-Georgiæ. See Germany.—Internationale Polarforschung, 1882– 1883. Die Deutschen Expeditionen, &c. Bd. 11, no. 11. 8°. 1890.

Mueller (Johann Karl A.) Die Laubmoose des Kilimandscharo-Gebietes. See Meyer (H. H. J.) Ostafrikanische Gletscherfahrten, &c. Anhang. No. 4. 8°. 1890. Mueller (Johann Karl A.) [Mosses of the Teleki Expedition.] See Hoehnel (L. von) Zum Rudolph-See und Stephanie-See, &c.

Mueller (Johann Karl A.) Zumammenstellung [sic] der auf Spitzbergen von L. Cremer gesammelten Pflanzenarten. 2 Bryophyten. See Cremer (L.) Ein Ausflug nach Spitzbergen, &c. 8°. 1892.

Mueller (Johann Karl A.) Genera Muscorum Frondosorum, classes Schistocarporum, Cleistocarporum, Stegocarporum complectentia, exceptis Orthotrichaceis et Pleurocarpis. Gattungen und Gruppen der Laubmoose . . . Handschriftlicher Nachlass von . . . C. Müller . . . mit einem Vorworte von . . . K. Schliephacke. pp. vi, 474. 8º. Leipzig, 1901 [i.e. 1900].

Mueller (Johann Karl A.) Monographie der Lebermoosgattung Scapania, Dum. pp. 312: 52 pls. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Vol. LXXXIII. 40, 1905.

Mueller (Johann Karl A.) Die Lebermoose (Musei Hepatici) (unter Berücksichtigung der übrigen Länder Europas). Lief, 1→ See Rabenhorst (G. L.) Dr. L. Rabenhorst's Kryptogamen-Flora von Deutschland, Oesterreich und der Schweiz. Zweite Auflage, &c. Bd. vr. lief. 1->

MUELLER (JOHANN SEBASTIAN) afterwards Miller (JOHN) [1715?-1790?] [Illustratio Systematis Sexualis Linnæi . . . An Illustration of the Sexual System of Linnæus, &c. pp. [vi,] 108 pls. col., with descriptive letterpress. fol. Londini, (1775-) 1777.]

Wanting.

wanting. Latin and English in parallel columns. The plates bear dates ranging from 1770 to 1777, and the work was issued in 20 parts, beginning in 1775. Seven additional plates were published in 1780.

- [Re-issue.] fol. Londini, 1794. An edition in Latin and German was published in 1792, and another in 1804.

Mueller (Johann Sebastian) afterwards Miller (J.) [An illustration of the Sexual System of Linnæus. pp. 8, viii, 106: 104 pls. col. 8°. London, 1779.]
Wanting. The plates are numbered up to 106, but there is no plate numbered 101 or 104. 8º. London, 1779.]

—— [Re-issue.] Vol. I. 8º. London, 1794.

Issued as Vol. 1 of a pair, of which the following formed Vol. 11: An illustration of the Termini Botanici of Linnæus. Vol. II. pp. [iii,] 86: 86 pls. col. 8º. Lambeth, 1789.

Mueller (JOHANN SEBASTIAN) afterwards Miller (J.) J. Milleri Illustratio Systematis Sexualis Linnæani, quam e textu Anglico editionis minoris translatam, nunc emendatam additamentis variis propriis . . . accuravit D. F. G. Weiss, &c. pp. xxiv, 495. Atlas, 104 pls. col. 8º. Francofurti ad Mænum, 1789. The plates are the same as those in the original, but the last four have been re-numbered.

Mueller (Johann Sebastian) afterwards Miller (J.) [928 original water-colour] Drawings of the leaves, stalks and ramifications of Plants for the purpose of ascertaining their several species. Executed for the... Earl of Bute: in the years 1783-84. 5 Vol. 4°. 1783-84.

MUELLER (JOHANN WILHELM VON) Baron [1824-1866] Description de nouveaux Oiseaux d'Afrique découverts et dessinés d'après Nature pour servir de suite aux Planches enluminées de Buffon, aux Planches coloriées de Temminck et Laugier de Chartrouse et au nouveau recueil général de Planches peintes d'Oiseaux de O. Des Murs. 16 pls. col., with descriptive letter press. fol. Stuttgart, 1853 (-54). Mueller (Johann Wilhelm von) Baron. Reisen in den Vereinigten Staaten, Canada und Mexico. 3 Bd. 8º. Leipzig, 1864-65.

[Bd. 111 has a second title reading :- "Beiträge zur Geschichte, Statistik und Zoologie von Mexico."]

MUELLER (JOHANNES) Librarian. Die wissenschaftlichen Vereine und Gesellschaften Deutschlands im neunzelmten Jahrhundert. Bibliographie ihrer Veröffentlichungen seit ihrer Begründung bis auf die Gegenwart. pp. xxi, 878. 4º. Berlin, 1883-87.

MUELLER (JOHANNES) Physiologist [1801-1858] Dissertatio inauguralis physiologica sistens commentarios de Phoronomia animalium, &c. pp. 44, 2 tabs.: 1 pl. 4º. Bonnæ, 1822.

Mueller (Johannes) Physiologist. Zur vergleichenden Physiologie des Gesichtssinnes des Menschen und der Thiere, nebst einem Versuch über die Bewegungen der Augen und über den menschlichen Blick. pp. xxxii, 162: 8 pls. 80. Leipzig, 1826. 462: 8 pls.

Mueller (Johannes) *Physiologist*. Jahresbericht der Schwedischen Academie der Wissenschaften über die Fortschritte der Naturgeschichte, Anatomie und Physiologie der Thiere und Pflanzen. Aus dem Schwedischen mit Zusätzen von . . . J. Müller. See Sтоскноьм.— KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. 80, 1828.

Mueller (Johannes) Physiologist. De Glandularum secernentium structura penitiori earumque formatione in Homine atque Animalibus. Commentatio anatomica. pp. 131: 17 pls. fol. Lipsiæ, 1830. fol. Lipsiæ, 1830.

Mueller (Johannes) Physiologist. [Handbuch der Physiologie des Menschen für Vorlesungen. Bd. I. 8°. Coblenz, 1833.]

Wanting.
A second edition appeared in 1835.

- Dritte . . . Auflage. 8º. Coblenz, (1837-) 1838.

— Ва. п. 8º. Coblenz, 1837-40.

Mueller (Johannes) Physiologist. Archiv für Anatomie, Physiologie und wissenschaftliche Medicin . . herausgegeben von . . . J. Müller. Jahrg. 1834-58. See Archiv fuer Anatomie und Physiologie. 80. 1834-58.

Mueller (Johannes) Physiologist. Vergleichende Anatomie der Myxinoiden, der Cyclostomen mit durch-bohrtem Gaumen. Erster Theil. Osteologie und Myologie. pp. 276: 9 pls. 4°. Berlin. 1834 (1836). Large-paper copy. Wanting Pls. i, vi, & vii. 4º. Berlin, 1835.

Mueller (Johannes) Physiologist. Gedäch auf C. A. Rudolphi. pp. 24. 4°. Ber. Abhandl. k. Preuss. Akad. Wissensch. Berlin. 1835 (1837). Gedächtnissrede 4º. Berlin, 1837.

Mueller (Johannes) Physiologist. Traité de Physiologie . . . avec des additions de M.M. . . Baer . . . J. Muller, &c. 9 Tom. See Burdach (C. F.) 8°. 1837-41.

Mueller (Johannes) Physiologist. Ueber zwei verschiedene Typen in dem Bau der erectilen männlichen Geschlechts-Organe bei den straussartigen Vögeln und über die Entwickelungsformen dieser Organe unter den Wirbelthieren überhaupt. pp. 41: 3 pls.

Abhandl. k. Preuss, Akad. Wissensch. Berlin. 1838, Large-paper copy.

Mueller (Johannes) Physiologist. Ueber die Compensation der physischen Kräfte am menschlichen Stimmorgan. Mit Bemerkungen über die Stimme der Säugethiere, Vögel und Amphibien. Fortsetzung und Supplement der Untersuchungen über die Physiologie der Stimme. pp. 54: 4 pls. 8º, Berlin, 1839.



Mueller (Johannes) Physiologist. Elements of Physiology . . . translated from the German, with notes, by W. Baly . . . Second edition. 2 Vol. illust.

8º. London, [1839-] 1840-42.

Recent advances in the Physiology of motion, the senses, generation, and development . . . Being a supplement to the second volume of Prof. Müller's "Elements of Physiology." See Baly (W.) & Kirkes (W. S.)

Mueller (Johannes) Physiologist. Vergleichende Neurologie der Myxinoiden. Fortsetzung der vergleichenden Anatomie der Myxinoiden. pp. 83: 4 pls. 4°. Berlin, 1840.

Abhandl. k. Preuss, Akad. Wissensch. Berlin. 1838 (1840).

Mueller (Johannes) Physiologist. Ueber den Bau des Pentacrinus caput Medusæ. pp. 72: 6 pls. 4º. Berlin, 1843.

Abhandl. k. Prenss. Akad. Wissensch. Berlin. 1841 (1843).

Mueller (JOHANNES) Physiologist. Ueber den Bau und die Lebenserscheinungen des Branchiostoma lubricum, Costa, Amphioxus lanceolatus, Yarrell. pp. 40: 5 pls. 4º. Berlin, 1844. Abhandi, k. Preuss, Akad, Wissensch. Berlin. 1842 (1844).

Mueller (Johannes) Physiologist. Ueber den Bau und die Grenzen der Ganoiden, und über das natürliche System der Fische. pp. 100: 6 pls.

fol. Berlin, 1846.

Abhandl. k, Preuss, Akad. Wissensch. Berlin. 1844 (1846). Large-paper copy.

Mueller (Johannes) Physiologist. Ueber die bisher unbekannten typischen Verschiedenheiten der Stimmorgane der Passerinen. See Berlin.—Koeniglich-Preussische akademie der Wissenschaften. Physikalische Abhandlungen, &c. 1845.

Mueller (Johannes) *Physiologist*. J. Müller on certain variations in the vocal organs of the Passeres that have hitherto escaped notice. The translation by F. J. Bell . . . edited with an appendix by A. H. Garrod. pp. [vi,] 74: 8 pls. 4°. Oxford, 1878.

Mueller (Johannes) Physiologist. Fossile Fische. See MIDDENDORFF (A. T. von) Reise in den äussersten Norden und Osten Sibiriens, &c. Bd. 1, thl. 1. 40. 1848.

Mueller (Johannes) Physiologist. Ueber die Larven und die Metamorphose der Ophiuren und Seeigel. pp. 40: γ pls. 4º. Berlin, 1848. Abhandl. k. Preuss. Akad. Wissensch. Berlin. 1846 (1848).

Mueller (Johannes) Physiologist. Ueber die fossilen Reste der Zeuglodonten von Nordamerica, mit Rücksicht auf die Europäischen Reste aus dieser Familie. pp. iv, 37: 27 pls. (col.) fol. Berlin, 1849.

Mueller (Johannes) Physiologist. Ueber die Gattung Comatula, Lam. und ihre Arten.—Bemerkung über die Fussknochen des fossilen Gürtelthiers, Glyptodon claviceps, Ow. pp. 31: 2 pls. 4°. Berlin, 1849.

Abhandl. k. Preuss. Akad. Wissensch. Berlin. 1847 (1849).

Mueller (Johannes) Physiologist. Ueber die Larven und die Metamorphose der Echinodermen. Zweite Abhandlung [Bipinnaria]. pp. 37:5 pls.

40. Berlin, 1849.

Abhandl, k. Preuss, Akad, Wissensch, Berlin, 1848 (1850).

Mueller (Johannes) Physiologist. Ueber die Larven und die Metamorphose der Holothurien und Asterien, &c. pp. 40: 7 pls. 40. Berlin, 1850.

Abhandl. k. Preuss. Akad. Wissensch. Berlin. 1849 (1851).

Mueller (Johannes) Physiologist. Ueber die Larven und die Metamorphose der Echinodermen. Vierte Abhandlung. Fortsetzung der Untersuchungen über die Metamorphose der Echinodermen. pp. 50: 8 pls. 4°. Berlin, 1852.

Abhandl, k. Preuss. Akad. Wissensch. Berlin. 1850 (1852).

Mueller (Johannes) Physiologist. Ueber die Ophiurenlarven des Adriatischen Meeres. pp. 29: 8 pls. (col.) 4º. Berlin, 1852. Abbandl. k. Preuss. Akad. Wissensch. Berlin. 1851 (1852).

Mueller (Johannes) Physiologist. Ueber Synapta digitata und über die Erzeugung von Schnecken in Holothurien. pp. iv, 36: 10 pls. 4º. Berlin, 1852.

Mueller (Johannes) Physiologist. Ueber neue Echinodermen des Eifeler Kalkes.

Abhandl. k. Preuss. Akad. Wissensch. Berlin. 1856 (1857). pp. 243-268: 4 pts.

Mueller (Johannes) Physiologist. Gedächtnisse auf J. Müller. See Du Bois-Reymond (Е. Н.) 4º. 1860.

Mueller (Johannes) Physiologist. Briefe . . . an A. Retzius . . . 1830 bis 1857. [With a preface by G. Retzius.] pp. ii, 84: 2 pls., 1 port. 4°. Stockholm, 1900.

Mueller (Johannes) Physiologist & Eschricht (D. F.) Ueber die arteriösen und venösen Wundernetze an der Leber des Thunfisches, &c. See Eschricht (D. F.) & Mueller (J.) 40. 1836.

Mueller (Johannes) Physiologist & Henle (F. G. J.) Systematische Beschreibung der Plagiostomen. pp. xxii, 200: 60 pls. (col.) fol. Berlin, 1841.

The wrapper is dated 1839.
A second edition of the "Literatur" is bound in with this copy.

Mueller (Johannes) Physiologist & Troschel (F. H.) System der Asteriden. pp. xx, 134: 12 pls. 4°. Braunschweig, 1842.

A manuscript English translation of the descriptions of some of the species is in the Zoological Department.

Mueller (Johannes) Physiologist & Troschel (F. H.) Horæ Ichthyologicæ. Beschreibung und Abbildung neuer Fische. 3 Hft. [in 1 Vol.] illust. 4°. Berlin, 1845-49.

The pagination of Hft. 1 & 2 is continuous.

Mueller (Johannes) Physiologist & Troschel (F. H.) [Fishes from British Guiana.] See Schomburgk (M. R.) Reisen in Britisch-Guiana, &c. Thl. III. 8º. 1848.

MUELLER (JOSEPH) Systematisches Verzeichniss der in der Umgegend Aachens wildwachsenden phanerogamischen Pflanzen, &c. pp. 28. 4º. Aachen, 1832.

— Zweite Auflage. (Addenda.) pp. xii, 182 (4). 8°. Aachen & Leipzig, 1836. There is a second title-page, which reads:—"Prodromus der phanerogamischen Flora von Aachen."

Mueller (Joseph) Beiträge zur Petrefactenkunde der Aachener Kreide. pp. 20: 1 pl. 4º. Aachen, 1846. Jahresb. Schulcursus k. Gymnasium Aachen.

Mueller (Joseph) Monographie der Petrefacten der Aachener Kreideformation. 2 Abth. 4º. Bonn, 1847-51.

—— Supplementheft. pp. 32: 2 pls. 4º. Aachen, 1859.

MUELLER (Joseph Franz) & Kubin (E.) Entwicklungs-Vorgänge bei Pistia stratiotes und Vallisneria spiralis. pp. 70: 9 pls. See Botanische Abhandlungen, &c. Bd. III, hft. 4.

MUELLER (Julius) of Brunn. Terminologia Entomologica. Ein Handbuch, &c. pp. vi, 306. Atlas, 32 pls. 12°. Brünn, 1860.

MUELLER (JULIUS HEINRICH HANS) Forschungen in der Natur. 1. Bakterien und Eumyceten, oder Was sind und woher stammen die Spaltpilze? pp. v, 48, 4º. Berlin, 1898. 2 tabs. : 1 pl. col.

MUELLER (K.) Agave Vera Cruz, Linn., Agave lurida, Jacq., hat geblüht im September im Jahre 1811 zu Karlsruhe. Nach der Natur aufgenommen u. auf Stein gezeichnet von K. Müller. Lithograph engraving, 151 x 91 in.

MUELLER (KARL) of Berlin. See MUELLER (C. A. E.)

MUELLER (KARL) of Halle. See MUELLER (J. K. A.)

MUELLER (KARL AUGUST FRIEDRICH WILHELM) See MUELLER (JOHANN K. A.)

MUELLER (KARL ERNST) [1855-] Neue Helminthocecidien und deren Erzeuger. Inaugural-Dissertation, 8º. Berlin, 1883. &c. pp. 50: 4 pls.

MUELLER (KARL RICHARD) [1860-] Beiträge zur Kenntniss des Kalksteins und Dolomites. Inaugural-Dissertation, &c. pp. 30: 2 pls., text illust. 8º. Chemnitz, 1886.

MUELLER (KONRAD) Vergleichende Untersuchung der anatomischen Verhältnisse der Clusiaceen, Hypericaceen, Dipterocarpaceen and Inaugural-Dissertation, &c. pp. 38: 1 pl. 8°. Leipzig, 1882. pericaceen, Dipterocarpaceen und Ternstroemiaceen.

Botanische Jahrbücher. Bd. 11.

MUELLER (L. G.) Der medizinische Blutegel (*Hirudo medicinalis*). Oder naturhistorische Beschreibung des Blutegels, nebst praktischen Regeln, &c. 8º. Quedlinburg & Leipzig, 1830. pp. viii, 70: 1 pl.

MUELLER (Luise) Grundzüge einer vergleichenden Anatomie der Blumenblätter, &c. pp. 356: 22 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. Lix, no. 1. 4º. 1893.

MUELLER (MAXIMILIANUS) [1829-1896] Observationes anatomicæ de Vermibus quibusdam maritimis. Dissertatio inauguralis comparato-anatomica, 4º. Berolini [1852]. pp. 30 : 3 pls.

MUELLER (NICOLAUS JACOB CARL) [-1901] Itanische Untersuchungen. Bd. I—II, hft. 1.† illust. 8º. Heidelberg, (1872-) 1877-79.

Mueller (N. J. C.) Handbuch der Botanik, &c. 2 Bd. 8º. Heidelberg, 1880. text illust. The alternative title reads :- "Handbuch der allgemeinen Botanik."

Mueller (N. J. C.) Atlas der Holzstructur dargestellt in Microphotographien . . . mit erläuterndem Texte. pp. viii, 105 : text illust. Atlas, 21 pls. 8º. & fol. Halle a. S., 1888.

Mueller (N. J. C.) & Metzger (A.) Die Non-nenraupe und ihre Bakterien, &c. See Metzger (A.) & MUELLER (N. J. C.) 80, 1895.

MUELLER (O. L.) Untersuchungen über den anatomischen Bau Amerikanischer und Europäischer Rebenwurzeln, mit besonderer Berücksichtigung ihrer Wiederstandsfähigkeit gegen die Phylloxera. pp. 36, 8º. Kaschau, 1882. 1 tab.

MUELLER (Otto) [Diatomeæ of East Africa.] See DEUTSCH-OST-AFRIKA, &c. Bd. v, thl. c. 80. 1895.

Mueller (Otto) Atlas der Diatomaceen-Kunde . . . Herausgegeben von...O. Müller. Hft. 62. See SCHMIDT (A. W. F.) fol. 1904.

Mueller (Otto) & Fritsch (G. T.) Die Sculptur und die feineren Structurverhältnisse der Diatomaceen, &c. Abth. I. See Fritsch (G. T.) & Mueller (O.) fol. 1870. Mueller (Otto) & Pabst (G.) Cryptogamen-Flora, enthaltend die Abbildung und Beschreibung der vorzüglichsten Cryptogamen Deutschlands. 3 Thl. illust. col. fol. Gera, 1874-77.

MUELLER (PAUL CHRISTIAN) & Eysfarth (C. S.) Dissertationem physicam de Morbis Plantarum . . . subjicient M. C. S. Eysfarth . . . et respondens P. C. Mullerus. See Eysfarth (C. S.) & MUELLER (P. C.) 4º. 1723.

MUELLER (PAUL FRIEDRICH WILHELM) [1855-] Ein Beitrag zur Kenntniss des Chiastoliths. Inaugural-Dissertation, de. pp. 31 [1]: text illust. 8º. Berlin [1886].

MUELLER (Petrus) De jure Columbarum, vom Tauben-Recht, sub præsidio P. Mülleri, &c. See Bren-DEL (J. F.) 40. 1687.

MUELLER (PHILIPP JACOB) Versuch einer monographischen Darstellung der Gallo-Germanischen Arten der Gattung Rubus. pp. 74-298. 8°. [Neustadt-on-the-Hart, 1859.]

Jahresb. Pollichia, No. 16-17.

MUELLER (PHILIPP LUDWIG STATIUS) [1725-1776] Des Ritters C. von Linné... vollständiges Natursystem nach der zwölften Lateinischen Ausgabe und nach Anleitung des Holländischen Houttuynischen Werks, mit einer ausführlichen Erklärung ausgefertiget von P. L. S. Müller. 6 Thl. & Suppt. [in 9 Vol.] illust.

8°. Nürnberg, 1773-76. The work, which is largely based on the "Natuurlyke Historie" of M. Houttuyn [q,r.], is subdivided into:

Thl. I (1773) Von den säugenden Thieren; II (1773) Von den Vögeln; III (1774) Von den Amphibien; IV (1774) Von den Fischen; V, pt. 1 (1774), Von den Siechen; V, pt. 1 (1775) Von den Mürmen, pt. 2 (1775) Von den Corallen; Supplements und Register-Band (1776).

8°. Nürnberg, 1773-89. — [Another edition.] This. I appear identical with the preceding, but on poorer paper; this. III-vI are reprints with slightly different setting. The Supplement has the title-page and pp. xe-xvi of the "Vorbericht" reprinted with changed date.

Des Ritters C. von Linné Lehr-Buch über das Natur-System so weit es das Thierreich angelet. In einem vollständigen Auszuge der Müllerischen Ausgabe. [By P. Höslin.] 2 Vol. illust. 8°. Nürnberg, 1781-82. A badly-printed précis of P. L. S. Müller's work.

Mueller (Philipp L. S.) Des Ritters C. von Linné vollständigen Natursystems Fortse(t)zung nach der dreizehnten Lateinischen Ausgabe, mit ausführlicher Erklärung und Berichtigung der Müllerschen Ueberse(t)zung der zwölften Lateinischen Ausgabe. 2 Thl. See Linnæus (C.) · [Systema Naturæ.] 80. 1796-1808.

Mueller (Philipp L. S.) [Deliciæ Naturæ selectæ, oder auserlesenes Naturaliencabinet welches aus den drey Reichen der Natur zeiget, &c. 2 Thl. [in 1.] fol. 1776, 77.] See KNORR (G. W.) Wanting.

— [Second edition.]

fol. 1778.

MUELLER (PHILIPP WILBRAND JACOB) [1772-1851] See Entomologische Hefte . . . Ausgearbeitet von einigen Freunden der Naturgeschichte (J. J. Hoffman . . . P. W. J. Müller, &c.) Hft. 1 & 11.† 8º. 1803.

MUELLER (Rudolf) Phanerogamæ, geordnet nach natürlichen Familien mit besonderer Berücksichtigung der bei Gumbinnen wild und angebaut wachsenden Pflanzen, &c. pp. 38. 8º. [Gumbinnen, 1886.] Pflanzen, &c. pp. 38.

8º. Gumbinnen, 1886. - Zweiter Teil. pp. 110. Beilage zum Prog. Realprogynin, Gumbinnen,

MUELLER (SALOMON) Aanteekeningen over de natuurlijke gesteldheid van een gedeelte der Westkust en Binnenlanden van Sumatra; met bijvoeging van eenige waarnemingen en beschrijvingen van verscheidene, op dit, en andere Sunda-eilanden voorkomende dieren. pp. 41: 5 pls. (col.) 8°. [Amsterdam, 1835.] Tijdsch. Nat. Geschied. Deel II.

Mueller (Salomon) Land en Volkenkunde [of the Dutch East Indies]. See Holland.—Natuurkundige Commissie in Oost-Indie. Verhandelingen over de Natuurlijke Geschiedenis der Nederlandsche overzeesche bezittingen, &c. fol. 1839-44 (-45).

Mueller (Salomon) Bijdragen tot de kennis van Sumatra, bijzonder in geschiedkundig en ethnographisch opzigt. pp. xiv, 192: 2 pls., 1 map. 8°. Leiden, 1846.

Mueller (Salomon) & Schlegel (H.) [Zoology of the Dutch East Indies.] See Holland.—Natuurkundige Commissie in Oost-Indie. Verhandelingen over de Natuurlijke Geschiedenis der Nederlandsche overzeesche bezittingen, &c. fol. 1839-44.

MUELLER (SAMUEL) See CURIOSER BOTANICUS, &c. [By S. Müller.] 8º. [1706.]
This is a later edition of his "Vademeeum Botanicum" of 1687.

MUELLER (Sophus) & others. Affaldsdynger fra Stenalderen i Danmark undersøgte for Nationalmuseet. Résumé en Français, &c. See Madsen (A. P.) 4º. 1900.

MUELLER (Th.) Synopsis novorum generum, specierum et varietatum Testaceorum viventium anno 1834 promulgatorum; adjectis iis quæ in diariis Societatis Zoologieæ Londinensis ab anno 1830 editis relata snnt. Supplementi loco ad . . . Wiegmann historiæ naturalis promtnarium collegit digessit adornavit T. Müller. pp. xii, 256.

MUELLER (WALTHER OTTO) Flora von Deutschland, Oesterreich und der Schweiz in Wort, mit 160 Tafeln . . . nach Originalzeichnungen von W. Müller. 4 Bd. See Thome (O. W.) 4°. 1886–89.

MUELLER (WILHELM) of Dessau [1794-1827] Allgemeine Encyclopädie der Wissenschaften . . . IIe Section. H—N. Thl. I & II. Herausgegeben von . . . W. Müller. See Ersch (J. S.) & Gruber (J. G.) 4º. 1827, 28.

MUELLER (WILHELM) of Jena. Ueber die Stammesentwicklung des Sehorgans der Wirbelthiere. See Braune (C. W.) Beiträge zur Anatomie, &c. Hft. 11.

MUELLER-BEECK (F. George) Eine Reise durch Portugal, mit einer geologischen Karte. (Massstab 1: 1,500,000 [i.e. 1 in. = 23\frac{2}{3} m. about].) pp. 84: text illust., 1 map geol. col. 8°. Hamburg, 1883.

MUELLER VON REICHENSTEIN (FRANZ JOSEPH) [1740-1825] Lettre . . . sur la Tourmaline du Tirol . . . Traduction de l'Allemand [by L. de Launay], &c. pp. [vi,] 38: 1 pl. 4º. Bruxelles, 1779. The German original appeared in 1778.

MUELLER BOTANIC SOCIETY OF WEST-ERN AUSTRALIA.

See WEST AUSTRALIAN NATURAL HISTORY SOCIETY.

MUENCHEN. See MUNICH.

MUENCHENE GESELLSCHAFT FUER ANTHROPOLOGIE, ETHNOLOGIE UND URGESCHICHTE. See MUNICH.

MUENCHENER ENTOMOLOGISCHER VEREIN. See MUNICH.

MUENCHENER KOLEOPTEROLOGISCHE ZEITSCHRIFT. Organ für allgemeine Systematik der Koleopteren und für die Koleopteren-Fauna der paläarktischen Region. Gegründet, redigirt und herausgegeben von . . . K. Daniel und . . . J. Daniel. Bd. I→ illust. 8º München, 1902→

MUENSTER. See MUNSTER.

MUENSTER (GEORG) Count [1776-1844] Ueber die Planuliten und Goniatiten im Uebergangs-Kalk des Fichtelgebirges. pp. 38: 6 pls. 4°. Bayreuth, 1832. A new edition of this paper, entitled "Ueber die Clymenien und Goniatiten," de., appeared in "Beiträge zur Petrefacten-Kunde," Hft. 1, 1839. (Second edition, 1843.)

Muenster (G.) Count. See Beitraege zur Petre-Facten-Kunde... herausgegeben von G. Graf zu Münster, &c. Hft. 1 & 11. 4º. 1839.

— Hft. I-VII.

40, 1839-46,

MUENTER (FRIEDRICH)
See MUNTER (F. C. C. H.) Bishop of Zealand.

MUENTER (GUSTAV WILHELM) Versuch einer neuen Theorie der Verrichtungen des Gehirns und Nervensystems, &c. pp. viii, 63. 8º. Leipzig, 1838.

Muenter (G. W.) Allgemeine Zoologie, oder Physik der organischen Körper. pp. xiv, 542. 8º. Halle, 1840.

MUENTER (JOHANN ANDREAS HEINRICH AUGUST JULIUS) [1815–1885] Observationes Phytophysiologicæ. Dissertatio inauguralis, &c. pp. [vi,] 34 [4]. 8°. Berolini, 1841.

Muenter (Jонаnn A. H. A. J.) Die Krankheiten der Kartoffeln, insbesondere die im Jahre 1845 pandemisch herrschende nasse Fäule. pp. viii, 168: 1 pl. 8°. Berlin, 1846.

Muenter (Johann A. H. A. J.) Ueber Tuscarora-Rice (Hydropyrum palustre, L.). pp. 37. 8°. Greifswald, 1863. Zur Feier des hundertjährigen Bestehens des Botanischen Gartens.

Muenter (Johann A. H. A. J.) Ueber Corallenthiere. pp. 30: 1 pl. 8º. Berlin, 1872. Samml. gemeinverst. wissensch. Vorträge. Hft. 163.

Muenter (Johann A. H. A. J.) Ueber diverse in Pommerns Kirchen und Schlössern (und Rathhäusern) conservirte Walthier-Knochen. 8°. Greifswald, 1874. Jubelschrift... des Nordhäuser Gymnasiums. pp. 31-75: 1 pl.

MUENTER (JULIUS) See MUENTER (J. A. H. A. J.)

MUFFET (THOMAS) See MOFFETT.

MUHAMMAD, Sharkāwī. Thèse sur l'Opium, &c. pp. 104.

MUHAMMAD IBN 'ABD ALLAH, called Ibn Batūtah. The Travels of Ibn Batūta; translated from the ... Arabic ... with notes, illustrative of the history, geography, botany ... &c. ... By ... S. Lee. pp. xviii, 243.

4°. London, 1829.

Muhammad ibu 'Abd Allāh, called Ibn Batūtah. Ibn Batuta's travels in Bengal and China. See Hak-LUYT SOCIETY. Works, &c. No. 37. 8º. 1866.

MUHAMMAD IBN AHMAD IBN RUSHA
(ABÚ AL WALÍD), commonly called Ibn Rusha or
Averroes [1149-1198]
Aristotelis . . . omnia . . . opera . . . Averrois . . . commentarii, &c. 11 Vol. See Aristotle. fol. 1550-52.

MUHAMMAD LÄLA-ZÄRĪ [fl. 1718–1730] Vom Tulpen- und Narcissen-Bau in der Türkey aus dem Türkischen des Scheïch Muhammed Lalézari. Uebersezt [with an introduction] vom . . . Prälaten [H. F.] von Diez. pp. 40. 8°. Halle & Berlin, 1815.

MUHLENBERG. See MUEHLENBERG.

MUHLENBERGIA: a Journal of Botany. Edited and published by A. A. Heller. Vol. 1→ 8°. Lancaster, Pa., 1900→

- **MUHR** (Josef) Ueber die Mundtheile der Orthoptera. Ein Beitrag zur vergleichenden Auatomie. pp. 30:8 pls. 8º. Prag, 1877.
- MUIR (John) [1838-] Botanical notes on Alaska. See United States. Cruise of the . . . Corwin in Alaska . . . in 1881. 4º. 1883.
- Muir (J.) On the Glaciation of the Arctic and Subarctic regions, &c. See United States. Report of the Cruise of the U. S. Revenue Steamer Thomas Corwin in the Arctic Ocean, 1881, &c. 4º. 1885.
- Muir (J.) The Mountains of California. pp. xiii, 381: 1 pl., text illust. 8º. London, 1894.
- MUIR (MATTHEW MONCRIEFF PATTISON) [1848-] A Treatise on the Principles of Chemistry. pp. xxii, 488. 8°. Cambridge, 1884.
- Muir (M. M. P.) Watts' Dictionary of Chemistry . . . [Second edition.] Rewritten by . . . M. M. P. Muir, &c. 4 Vol. See Watts (H.) 80. 1888-94.
- Muir (M. M. P.) & Thorpe (T. E.) Qualitative Chemical Analysis and Laboratory Practice... Fourth edition. Sec Thorpe (Sir T. E.) & Muir (M. M. P.)
- MUIR (ROBERT) & Ritchie (J.) Manual of Bacteriology. pp. xvi, 519: text illust.
 8º. Edinburgh & London, 1897.
- MULDER (CLAAS) [1796–1867] N. Mulder... Commentatio in quæstionem... qua desiderata: Elenchus, sive Catalogus earum Plantarum quæ prope urbem Leidam... nascuntur, &c. pp. 127. See Leyden.—RIJKS UNIVERSITEIT. Annales Academiæ, &c. 1816–7.
- [Re-issue entitled:] N. Mulder . . . Elenchus Plantarum quæ prope urbem Leidam nascuntur, &c. pp. 127. 4º. Lugduni Batavorum, 1818. Differs from the preceding solely in the addition of a title-page.
- Mulder (C.) Onderzoek van den Steen op den 8sten Julij, 1852 gevonden te Wedde, in de provincie Groningen. 8°. Amsterdam, 1861. Verslag, Med. k. Akad. Wetensch, Amsterdam, Deel xiv. pp. 9-1/h.
- MULDER (GERRIT JAN) [1802–1880] G. J. Mulder... Responsio ad quæstionem... "Entozoä, quæ... in Humanis corporibus hactenus in Belgio fuerunt reperta, enumerentur, et ad genera et species... referantur," &c. pp. 108. See Utrecht.—Rijks-universiteit. Annales Academiæ, &c. 1822–3.
- Mulder (G. J.) See BIJDRAGEN TOT DE NATUUR-KUNDIGE WETENSCHAPPEN, verzamld door . . . G. J. Mulder. Deel 1-vii. 80. 1826-32.
- Mulder (G. J.) See BULLETIN DES SCIENCES PHY-SIQUES ET NATURELLES EN NÉERLANDE, rédigé par ...G. J. Mulder, &c. 1838-40. 8º. & 4º. [1838-40.]
- Mulder (G. J.) The Chemistry of Vegetable and Animal Physiology... translated by ... P. F. H. Fromberg; with introduction and notes by J. F. W. Johnston, &c. [4 Pt.] pp. xii, 827, 28: 20 pls. (8 col.)

 80. Edinburgh & London, [1845–] 1849.
 - 8". Edinburgh & London, [1845-] 1849.
 The Dutch original, "Proeve eener algemeene physiologische Scheikunde," appeared 1843-50.
- **MULDER** (JOHANNES) [1769–1810] Overzigt over de gewervelde Dieren. pp. viii, 143. 8°. Francker, 1807.
- **MULGRAVE**, CONSTANTINE JOHN, Baron. See Phipps (C. J.) 2nd Baron Mulgrave.

- MULLENS (WILLIAM HERBERT) Gilbert White of Selborne. A lecture delivered before the Hastings and St. Leonard's Natural History Society . . . June 4th, 1907. pp. 32: 7 pls. 8º. London, 1907.
- MÜLLER (C. F.) Zoologia Danica . . . Volumen primum (—secundum) . . . ad formam tabularum denuo edidit frater auctoris [C. F. Müller]. See MÜLLER (O. F.) fol. 1788.
- MULLER (FÉLIX) [1819?-1896] & Piré (L.) Flore analytique de centre de la Belgique. See Piré (L.) & MULLER (F.) 80. 1866.
- MÜLLER (Franciscus Henricus) Specimen Academicum de Zeolithis Suecicis, quod . . . præsidio A. J. Retzii . . . subjicit auctor, &c. pp. 40. 4º. Lundæ, 1791.
- MÜLLER (JAKOB WORM) See ARCHIV FOR MATHE-MATIK OG NATURVIDENSKAB. Udgivet af ... W. Müller, &c. Bd. 1--XIII, hft. 1. 8°. 1876-89.
- MULLER (M. J. E.) See Natuur- en Geneeskundig Archief voor Neêrland's-Indië. Redactie . . . M. J. E. Muller, &c. Jaarg. 1 & Iv. 8°. 1844 & 46.
- MÜLLER (Otto Frederik) [1730-1784] O. F. Müllers kleine Schriften aus der Naturhistorie, von dem Verfasser aus andern Sprachen übersetzt, und herausgegeben von J. A. E. Goeze. Bd. 1.† pp. [xvi,] 132: 7 pls. col. 80. Dessau, 1782.
- **Müller** (O. F.) Efterretning og Erfaring om Svampe, især Rör-Svampens velsmagende Pilse. pp. 70: 2 pls. 4º. Kiöbenhavn, 1763
- **Müller** (O. F.) Fauna Insectorum Fridrichsdalina, sive methodica descriptio Insectorum agri Fridrichsdalensis cum characteribus genericis et specificis, &c. pp. xxiv, 96.

 8º. Hafniæ et Lipsiæ (1764).
- Müller (O. F.) Flora Fridrichsdalina, sive methodica descriptio Plantarum in agro Fridrichsdalensi simulque per regnum Daniæ crescentium, &c. pp. xviii, 238: 1 map, 1 pl. 8º. Argentorati, 1767.
- **Müller** (O. F.) Von Würmern des süssen und salzigen Wassers, &c. pp. 8, 200, 2 tabs.: 17 pls. 40. Kopenhagen, 1771.
- [Another edition entitled:] O. F. Müllers Naturgeschichte einiger Wurm-Arten, des süssen und salzigen Wassers.... Neue Ausgabe. pp. vi, 200, 2 tabs.: 17 pls. 4°. Kopenhagen, 1800.
- **Müller** (O. F.) Pile-Larven med dobbelt Hale, og dens Phalæne, med hosføyede Bemærkelser, om Λ vlingen i Almindelighed og Svampenes Tilblivelse. pp. [x,] 90: 2 pls. col. 4°. $Kj\phi benhavn, 1772.$
- Müller (O. F.) Vermium terrestrium et fluviatilium, seu animalium Infusoriorum, Helminthicorum et Testaceorum, non marinorum, succincta historia, &c. 2 Vol.

 4º. Havniæ & Lipsiæ, 1773-74.
- Vol. 1 is in two separately-paged parts.
- **Müller** (O. F.) Icones Plantarum sponte nascentium in regnis Daniæ . . . edidit O. F. Müller, &c. Fasc. 11-15 (Vol. IV & V) See OEDER (G. C.) fol. 1775-82.
- **Müller** (O. F.) Zoologiæ Danicæ prodromus, seu Animalium Daniæ et Norvegiæ indigenarum characteres, nomina, et synonyma imprimis popularium. pp. xxxii, 282.

 4º. Havniæ, 1776.

Müller (O. F.) Zoologia Danica, seu Animalium Daniæ et Norvegiæ rariorum ac minus notorum descriptiones et historia, &c. 2 Vol. 8°. Havniæ & Lipsiæ, 1779-84.

Wanting the plates, which in this edition were published apart.

A second edition of Vol. 1, in which the text and plates were united, appeared in 1781.

—— [Third edition.] Volumen primum (—secundum) ... ad formam tabularum denuo edidit frater auctoris [C. F. Müller]. (Volumen tertium ... descripsit et tabulas addidit P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum ... descripserunt et tabulas dederunt P. C. Abildgaard—Volumen quartum de tabula dederunt P. C. Abildgaard—Volumen quartum de tabula dederunt P. C. Abildgaard—Volumen quartum de tabula de gaard, M. Vahl, J. S. Holten, J. Rathke.) 4 Vol. [in 1.] illust. col. fol. Havniæ, 1788-1806. fol. Havniæ, 1788-1806.

Müller (O. F.) Hydrachnæ, quas in aquis Daniæ palustribus detexit, descripsit . . . curavit O. F. Müller. pp. lxxxviii: 11 pls. col. 4º. Lipsia, 1781.

Müller (O. F.) Entomostraca, seu Insecta Testacea, que in aquis Daniæ et Norvegiæ reperit, descripsit et iconibus illustravit O. F. Müller. pp. [iv,] 134: 21 pls. col. 4º. Lipsiæ & Havniæ, 1785.

Müller (O. F.) Animalcula Infusoria fluviatilia et marina, quæ detexit, systematice descripsit et ad vivum delineari curavit O. F. Müller . . . Opus . . . cura O. Fabricii, &c. pp. [viii,] lvi, 367 : 50 pls. 4º. Hauniæ, 1786.

For French translation See Encyclopédie Méthodique, &c. Tableau encyclopédique... Les Vers Infusoires, &c. 1791.

MULLER (P. E.) [1840-] Danmarks Cladocera. pp. 188 : 6 pls. 8º. Kjøbenhavn, 1867. Naturhistorisk Tidsskrift, Ræk. III, bd. v.

Müller (P. E.) Iagttagelser over nogle Siphonophorer . . . avec un résumé Français. pp. 82 : 3 pls. 8º. Kjøbenhavn, 1871.

Müller (P. E.) Studien über die natürlichen Humusformen und deren Einwirkung auf Vegetation und Boden . . . Mit analytischen Belegen von C. F. A. Tuxen. pp. viii, 324: 7 pls., text illust. 8°. Berlin, 1887.

MULLER (SALOMON) See MUELLER.

MULLET (J. J. CLÉMENT) See CLÉMENT-MULLET (J. J.)

MULLINGS (WILLIAM THOMAS) A descriptive Catalogue of the Pathological specimens in the Museum of the Hospital for Consumption . . . Brompton. By P. Horton-Smith . . . with the assistance of W. T. Mullings. See London.—Hospital for Consumption and Diseases of the Chest, Brompton. 8°. 1904.

MULSANT (MARTIAL ÉTIENNE) [1797-1880] Opuscules Entomologiques. Cah. I-XVI [in 4 Vol.] 8º. Paris, 1852-75.

A number of memoirs extracted from various publications and brought together under a collective title. Many of the papers were written in collaboration with a second author.

Mulsant (M. É.) Lettres . . . sur l'Entomologie suivies d'une description méthodique de la plus grande partie des Insectes de France. 2 Tom. illust. col. 8º. Lyon & Paris, 1830. Mulsant (M. É.) Histoire naturelle des Coléoptères de France, par É. Mulsant (et C. Rey). 31 Pt. illust. 8º. Paris & Lyon, 1839-77.

Wanting the 27th, 30th, 32nd-37th and 39th-42nd parts.

The 1st—6th, the 26th and 31st parts do not appear to have been issued in any other form, the others are either preprints or reprints from the "Ann. Soc. Linn. Lyon," or the "Ann. Soc. Agric. Lyon," as shown below.

At the end of most of them there are short supplements to the pre-

Rey became associate author with the 14th part, and, after Mulsant's death in 1880, was sole author of the 36th-38th, 41st and 42nd parts.

The 11th part was the work of C. Foudras, whilst the 39th and 40th were by M. J. Belon.			
[1.]	Longicornes. pp. xi, 304: 3 pls.	1839.	
[2.]	Longicornes. pp. xi, 304: 3 pls. Lamellicornes. pp. viii, 623: 3 pls.	1842.	
[3,]	Palpicernes. pp. vii, 196: 1 pl. Sulcicolles; Sécuripalpes. pp. xxiv,	1814.	Published inde-
[4.]	280: 1 pl.	1846.	pendently.
[5.]	Latigènes. pp. x, 396.	1854.	The state of the state of
[6.]	Pectinipèdes. pp [iv,] 96.	1853.	以下的公共 (1) (1) (1)
[7.]	Barbipalpes. pp. [iv.] 115: 1 pl.		Ann. Soc. Linn.
	Longipèdes. pp. [iv.] 172: 1 pl. Latipennes. pp. [iii,] 44 [1].	1856.	N.S., tom. 111, 1856.
F 9 1	Latipennes. pp. [iii,] 44 [1].	1857.	1055
[9.]	Vésicants. pp. [ii,] 201: 1 pl. Angustipennes. pp. [iv,] 172.	1858.	,, ,, IV, 1857. ,, v, 1858.
f10.1	Rostrifères, pp. [iv.] 56.	1859.	
[11.]	Altisides, par C. Foudras.	1800.	THE RESERVE
	Rostrifères. pp. [iv.] 56. Altisides, par C. Fondras, Notice sur Fondras par É. Mul sant. pp. 1-23: 1 port. Altisides. pp. 25-272. 273-384.	•	,, ,, vi, 1860
	Altisides. np. 25-272.		
	,, 273–384.		" " vii, 1861.
[12.]	Mollipennes. pp. [iv,] 440: 3 pls. Longicornes. [Second edition.] [pp. i	1862.	,, ,, 1x, 1863. Ann. Soc. Agric.
[13,]			(Sér. III. tom, vi. 1862.
	,, 161 [sic]-384.	1862-	Sér. III, tom. vi, 1862.
	pp. 1-162. ,, 161 [sic]-384. ,, 385-590.		,, ,, ,, VIII, 1864.
[14.]	Angusticolles. pp. [iii,] 134: 2 pls. 18	863-64.	Ann. Soc. Linn.
	tm/ / 111 F . 1 4 4.00	363-64.	N.S., tom. x, 1864.
[19.]	Térédiles. pp. [v,] 1-132.	} 1864.	,, ,, x1, 1865. ,, ,, x11, 1866.
F16.7	Fossipèdes; Brévicolles. pp. [iv,]		Ann. Soc. Agric.
[10.]	128: 5 pls.	1865.	Sér. III, tom. 1x, 1865.
[17.]	Colligères; Simplicitarses. pp. [iv,]	1	Ann. Soc. Linn.
	187: 3 pls.	1866.	N.S., tom. XIII, 1866.
[18.]	Scuticolles. pp. [iv,] 186: 2 pls.	1867.	,, ,, XV, 1868.
[19.]	Vésiculifères. pp. [ii,] 308: 7 pls.	1867.	Ann. Soc. Agric. Sér. 11I, tom. x1, 1867.
500.3	77 1 1 1 100	1868.	Ann. Soc. Linn.
[20.]	Floricoles. pp. [iv,] 1-166.		N.S., tom. xv, 1868.
	,, 167-315[10]: 19 pla	1868.	,, ,, xvi, 1868.
[21.]	Gibbicolles. pp. viii, 224: 14 pls.	1868.	Ann. Sec. Agric. Sér. IV. tem. 1, 1869.
ree 1	Piluliformes. pp. [iv,] 175: 2 pls.	1869.	Sér. IV, tom. 1, 1869. Ann. Soc. Linn.
			N.S., tom. xvii, 1869.
[23.]	Lamellicornes. [Second edition.]	1871.	Ann. Soc. Agric. Sér. IV, tom. 11, 1870.
	pp. [ii,] 1-410. ,, 411-736: 3 pls.		
	Pectinicornes. pp. 42.	1871.	
[24.]	Brévipennes (Aléochariens, 8º Branc	he)	Ann. Sec. Linn.
	pp. [iv,] 321 [4]: 5 pls.	1871.	N.S., tom. xix, 1872.
[25.]	Improsternés. pp. [ii,] 17.	1872. 1872.	Ann. Soc. Agric.
	Uncifères, pp. 57. Diversicornes, pp. 39.	1872.	Sér. IV, tom. IV, 1872.
	Diversicorues. pp. 39. Spinipèdes. pp. 57: 2 pls.	1872.	
[26.]	Brévipennes (Aléochariens, 1º-5º		Published inde-
	Branches). pp. [iv,] 155; 2 pls.	1873.	
197	_ (60 Branche) 1	A CHILL	Ann. Sec. Linn. N.S., tom. xx, 1874.
[21.	—— (—— 6e Branche).]	A PART	,, ,, xxi, 1875.
[28.]	(7º Branche:	1.000	c A Cl A
	Myrmédoniaires. Pt. 1.)	1873.	Sér. 1V, tom. vi, 1874.
100 1	pp. [iv,] 695: 5 pls. — (— — Pt. 2).	1	
[29.]	pp. [ii.] 470: 4 pls.	} 1875.	,, ,, ,, vii, 1875.
[30.	- (Staphyliniens).]		,, ,,. ,, viii, 1876.
[31.]	(Xantholiniens).	} 1877.	Published inde-
	pp. [ii,] 128: 3 pls.	,	pendently.
[32.	Brévipennes: Troisième (- Quatrie Famille.]	enie)	Ann. Soc. Linn. N.S., tom. xxiv, 1878.
300			Ann. Soc. Agric.
[33.	Cinquième (- Sixième) Famil	re.]	(Ser. IV, tom. X, 1878.
F94	- Septième (- Dixième) Famille	.1	Ann. Soc. Linn.
[34.			N.S., tom. xxv, 1878.
[35. [36.	— Onzième (— Douzième) Famill — Treizième (— Quatorzième) Fa	mille.	,, ,, xxvii, 1882
[37.	- Quatorzième Famille [contd.]		1009
	(- Quinzième Famille).]	- 1	,, ,, xx1x, 1883.
[38.]	Den rième (- Troisième) Group	ne.	} ,, ,, xxx, 1884.
	pp. 263; 3 pls.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

[40.

ſ42.

Lathridiens. Par M. J. Belon. Pt. 1.]

[41. Palpicornes. [Second edition.] Par C. Rey. Pt. 1.]

XXXI. 1885.

99 33

,, xxxII, 1886.

173

- ,, 2.] ,,

Mulsant (M. É.) Species des Coléoptères Trimères Sécuripalpes. pp. xv, 1104. See Lyons. — société D'AGRICULTURE, SCIENCES ET INDUSTRIE. Annales, &c. Sér. II, tom. II. 8º. 1850 [-51]. Sér. II, tom. II.

A Supplement was issued in Ann. Soc Linn. Lyon. Sér. 11, tom. 1, 1853.

— [Another issue.] 2 Pt. pp. xi, 1104. 8°. Lyon, [1850–] 1851.

Differs merely in having two title-pages, both dated 1851, and in the numeration of the preliminary pages.

Mulsant (M. É.) Lettres . . . sur l'Ornithologie . . . illustrées par É. Traviès. pp. xii, 367: 16 pls. col. 8°. Paris [1868].

Mulsant (M. É.) & Bourcier (J.) Description de vingt espèces nouvelles d'Oiseaux-Mouches. See Bourcier (J.) & MULSANT (M. E.) 80. [1846.]

Mulsant (M. É.) & Rey (C.) Histoire naturelle des Coléoptères de France. [No. 14-31.] See MULSANT (M. E.) 8° , 1862-77.

Mulsant (M. É.) & Rey (C.) Histoire naturelle des Punaises de France. 6 Pt. [in 2 Vol.] illust. 8º. Paris, 1865-79.

Reprinted from the "Ann. Soc. Linn. Lyon," and the "Mém. Acad.

Ann. Soc. Linn.

[1.] Sentellérides. pp. [iv.] 112: 1 pl. 1865. N.S., tom, XII, 1865. [2.] Pentatomides. pp. [iv.] 372: 2 pls. 1866. ("", XIII) 1866. (X XIV.) 1866. (Mém. Acad.

[3,] Coréides, Alydides, Berytides, Sténo-cephalides. pp. [iv.] 250: 2 pls. [4,] Réduvides. pp. [iv.] 106 [2]: 1 pl. [5,] Emésides. pp. 18 [2]: 1 pl. [6,] Pyrrhocoriens. Lygéens. pp. 59. 1879. ,, xxv, 1878.

Mulsant (M. E.) & Verreaux (J. B. E.) Histoire naturelle des Oiseaux-Mouches, ou Colibris, constituant la famille des Trochilidés. 4 Tom. illust. col. 4º. Lyon, &c., 1874-77.

Mulsant (M. É.) & others. Essai d'une Classification méthodique des Trochilidés, ou Oiseaux-Mouches, par É. Mulsant . . . J. Verreaux . . . E. Verreaux . . . pp. 98. 8º. Paris (1866).

Mém. Soc. imp. Sci. nat. Cherbourg. Tom. XII.

MUMFORD (E.) A companion to the original Liverpool Museum, containing a brief description of . . . specimens of Natural History . . . The property of E. Mumford. pp. 41. 12°. Manchester [c. 1815].

MUMMERY (JOHN R.) On the relations which Dental Caries (as discovered amongst the ancient inhabitants of Britain and amongst existing aboriginal races) may be supposed to hold to their food and social condition. pp. 74, 2 tabs. 8º. London, 1870.

Trans. Odont. Soc. Great Britain. New Ser., Vol. II.

MUNBY (ALAN EDWARD) Notes on Polarised Light: for students of Mineralogy. pp. 28: 2 pls.
8º. Newcastle-upon-Tyne, 1894.

MUNBY (GILES) [1812-1876] Flore de l'Algérie, ou Catalogue des Plantes indigènes du royaume d'Alger, accompagné des descriptions de quelques espèces nouaccompagne des descriptions de 420.1. 120: 7 pls. velles, ou peu connues. pp. xvi, 120: 7 pls. 8°. Paris, &c., 1847.

Catalogus Plantarum in Algeria sponte nascentium (Supplementum). pp. ii, 35 (1). 8º. Oran, 1859.

- Editio secunda. pp. iv, 42. 8º. Londini, 1866.

MUNCH (PEDER ANDREAS) [1811-1863] Uebersicht der Orographie Norwegens. See KEILHAU (B. M.) Gaea Norvegica, &c. Hft. III, 9. 40. 1850.

MUNDAHL (C. M.) Line Fishing. See London. Great International Fisheries Exhibition, 1883. 8º. 1883.

MUNDEN.-Koeniglich-Preussische Forstakademie. [Founded 1868.]

Systematisches Verzeichniss der in den Gärten der. Forstakademie ... kultivirten Pflanzen. See Zabel (H.) 80, 1878.

MUNDY (Sir George Rodney) [1805-1884] Narrative of events in Borneo and Celebes, down to the occupation of Labuan: from the Journals of J. Brooke . . . With a narrative of the operations of H.M.S. Iris. By Capt. R. Mundy. See BROOKE (Sir J.) 80. 1848.

MUNDY (GODFREY CHARLES)! [Pen and Pencil Sketches, being the Journal of a tour in India. 2 Vol. illust. 8°. London, 1832.] Wanting.

— Second edition. 2 Vol. illust. 8º. London, 1833.

Mundy (Godfrey C.) [Our Antipodes: or residence & rambles in the Australasian Colonies. With a glimpse of the Gold Fields. 8º. London, 1852.] Wanting.

— Third edition, &c. pp. vii, 637: 8 pls. 8°. London, 1855.

MUNDY (PETER) [c. 1596-] The travels of P. Mundy, in Europe and Asia, 1608-1667... Edited by Lt.-Col. Sir R. C. Temple, Bart., &c. Vol. 1. Travels in Europe, 1608-1628. See HAKLUYT SOCIETY. Works, &c. Ser. II, 80. 1907. no. 17.

MUNFORD (GEORGE) [c. 1794-1871] A List of Flowering Plants found growing wild in western Nor-8º. London, 1841. folk. pp. 23. Ann. & Mag. Nat. Hist. Ser. I, vol. VIII.

MUNGO-PARK. See PARK (M.)

MUNICH.—Botanischer Garten.

See infra, KOENIGLICH - BAYERISCHE AKADEMIE DER WISSENSCHAFTEN.

MUNICH.—Zoologischer Garten.
Führer durch den . . . Garten . . . Vom wissenschaftlichen Director, L. J. Fitzinger. pp. 61.
8°. München, 1864.

MUNICH.—Aerztlicher Verein. [Founded 1883.] Zur Aetiologie der Infectionskrankheiten, mit besonderer Berücksichtigung der Pilztheorie. Vorträge gehalten in den Sitzungen des . . . Vereins . 8º. München, 1881.

MUNICH.—Anatomische Anstalt.

Ueber Capacität und Gewicht der Schädel in der . Anstalt, &c. See HUDLER (L.) 80. 1877.

MUNICH.—Baierische Akademie der Wissenschaften.

See infra, Koeniglich - Bayerische Akademie der WISSENSCHAFTEN.

MUNICH. - Bayerische Botanische Gesellschaft zur Erforschung der Heimischen Flora. [Founded 1889.]

8º. München, 1891→ Berichte, &c. Bd. 1-> In Bd, $_{\rm III}$ the covering title has been omitted : this volume and the subsequent ones contain separately-paged supplements.

MUNICH. - Churfuerstlich - Baierische Akademie der Wissenschaften.

See infra, Koeniglich - Bayerische Akademie der WISSENSCHAFTEN.

MUNICH.—Forstbotanisches Institut.

Untersuchungen aus dem . . . Institut . . . Herausgegeben von . . . R. Hartig. Vol. I-III. 8º. Berlin, 1880-83.

MUNICH.-Gesellschaft fuer Morphologie und Physiologie.

Sitzungsberichte, &c. Bd. 1-> 8º. München, 1885->

MUNICH. - Koeniglich - Bayerische Akademie der Wissenschaften.

[1758 Founded as Churfürstlich-Baierische Akademie der Wissenschaften.
 1778 Baierische Akademie der Wissenschaften.
 1807 Königliche Akademie der Wissenschaften.
 1823(?) Königlich-Bayerische Akademie der Wissenschaften.]

Abhandlungen, &c. Bd. I-x. 4º. München, 1763-66. Wanting Bd. 1v-vi & ix.

[Continued as:]

Neue Philosophische Abhandlungen, &c. Bd. I-VII. 4º. München, 1778-97.

Wanting Vol. V-VII.

[Continued as:]

Denkschriften, &c. 1802-24. Bd. I-IX.

4º. München, 1809-25.

8º. München, 1886.

Vol. 11-1x are in two and three separately-paged sections according to subject. In 1827-29 the Academy was re-organised, and the "Deukschriften" divided into three series of "Abhandlungen," independently numbered according to subject.

[Continued as:]

Abhandlungen der mathematisch-physikalischen Classe, 4°. München, 1832-> &c. Bd. I->

Bd. Iv is in three separately-paged parts, and with it a second numeration begins, counting from the first volume of the "Denkschriften."

Munich.—Koeniglich-Bayerische Akademie, &c. Gelehrte Anzeigen, &c. Bd. 1-L.† 4°. München, 1835-60.

Munich.-Koeniglich-Bayerische Akademie, &c. Sitzungsberichte, &c. 1860-70. 8°. München, 1860-70.

[Continued as:]

- der mathematisch - physikalischen Classe, &c. 8º. München, 1871-> Bd. $I \rightarrow$

- Inhaltsverzeichniss zu Jahrg. 1860-70, &c.

8º. München, 1872.

8º. München, 1900. — Jahrg. 1886-99.

Munich.—Koeniglich-Bayerische Akademie, &c. Geschichte der . . . Akademie . . . verfertigt von L. Westenrieder, &c. Thl. 1. 1759-77. 8°. München, 1784.

Wanting Thl. II.

____ Jahrg. 1871-85.

Munich.—Koeniglich-Bayerische Akademie, &c. Die Vegetations-Verhältnisse Südbayerns...als dritter Beitrag zur naturwissenschaftlichen Erforschung der Bayerischen Lande, herausgegeben von der . . . Akademie, &c. See Sendtner (O.) 8º. 1854. demie, &c. See SENDTNER (O.)

Munich.—Koeniglich-Bayerische Akademie, &c. Die Vegetations-Verhältnisse des Bayerischen Waldes... als fünfter Beitrag zur naturwissenschaftlichen Erforschung der Bayerischen Lande, herausgegeben von der . . . Akademie, &c. See SENDTNER (O.) 8°. 1860.

Munich.—Koeniglich-Bayerische Akademie, &c. Geschichte der Mineralogie von 1650-1860 . . . Herausgegeben durch die Historische Commission bei der . . . Academie, &c. See Kobell (W. X. F. von) Baron. 80. 1864.

Forms Bd. 11 of the Academy's "Geschichte der Wissenschaften in Deutschland. Neuere Zeit."

Munich.-Koeniglich-Bayerische Akademie, &c. Botanischer Garten.

Catalogus Plantarum quæ Monachii in Horto . . . 1814 8º. Monachii, 1814. colebantur. pp. 56.

Munich.—Koeniglich-Bayerische Akademie, &c. Botanischer Garten.

Plantæ rariores Horti, &c. 2 Tom. See Schrank (F. von P. von) fol. [1817-] 1819.

Munich.—Koeniglich-Bayerische Akademie, &c. Botanischer Garten.

Hortus Botanicus . . . Programma, &c. See Martius (C. F. P. von)

Munich.-Koeniglich-Bayerische Akademie, &c.

-Botanischer Garten.

Hortus Regius Monacensis. Verzeichniss der im . . . Garten ... wachsenden Pflanzen, &c. [By F. von P. von Schrank and C. von Martius.] pp. xii, 210. 8°. München & Leipzig, 1829.

Munich.—Koeniglich-Bayerische Akademie, &c.

-Botanischer Garten. Auswahl merkwürdiger Pflanzen des . . . Gartens . . . in Abbildungen und Beschreibungen, &c. See MARTIUS 40. [1829-31.] (C. F. P. von)

Munich.-Koeniglich-Bayerische Akademie, &c.

-Botanischer Garten.

Wegweiser für die Besucher des . . . Gartens . . . nebst einem Verzeichnisse der in demselben vorhandenen Pflanzengattungen, von . . . C. F. P. v. Martius. pp. vi, 12º. München, 1852. 169: 1 plan.

Munich.-Koeniglich-Bayerische Akademie, &c. -Botanischer Garten.

Der Königliche Botanische Garten in München, von M. Kolb. pp. vii, 58: 5 plans. 8°. München, 1867. 8°. München, 1867.

Munich.—Koeniglich-Bayerische Akademie, &c. Pflanzenphysiologisches Institut,

Untersuchungen über niedere Pilze aus dem . . stitut . . . von . . . C. von Nägeli [& H. Buchner]. pp. [iv.] 285. 8°. München & Leipzig, 1882.

MUNICH. Koenigliche Akademie der Wissen-

See supra, Koeniglich-Bayerische akademie, &c.

MUNICH.—Landwirthschaftlicher Verein.

Die künstliche Fischerzeugung nach den Erfahrungen der künstlichen Fischzuchtanstalt des General-Comité des . . . Vereins von Bayern an der K. Central-Thierarzneischule zu München . . . Zweite Auflage. See FRAAS (C. N.)

The first edition appeared in the same year.

MUNICH.—Muenchene Gesellschaft fuer Anthropologie, Ethnologie und Urgeschichte. [Founded 1870.]

See BEITRAEGE ZUR ANTHROPOLOGIE UND URGE-SCHICHTE BAYERNS. Organ der Münchener Gesellschaft für Anthropologie, &c. Bd. I—VIII, hft. 4. 40. 1877-89.

MUNICH. - Muenchener Entomologischer Verein. [Founded 1876.] Mittheilungen, &c. Jahrg. I-v. 8º. München, 1877-81.

MUNICH. - Museum des Koeniglich - Bayerischen Staates.

Palaeontologische Mittheilungen aus dem Museum, &c. Bd. I-II, hft. 1. See OPPEL (A.)

MUNICH. - Ornithologische Gesellschaft in Bayern.

[1897 Founded as Ornithologischer Verein. 1904 Ornithologische Gesellschaft in Bayern.] Jahresbericht, &c. Bd. I-III. illust.

8º. München, 1899-1903.

[Continued as:]
Verhandlungen, &c. Bd. Iv→ 8º. München, 1904→ This series is also styled Neue Folge, Bd. 1->

MUNICH.—Regia Academia Scientiarum.

See supra, KOENIGLICH - BAYERISCHE AKADEMIE DER WISSENSCHAFTEN.

MUNIER-CHALMAS (ERNEST CHARLES PHILIPPE AUGUSTE) Extraits de la mission de M.... Roudaire dans les Chotts Tunisiens (1878-79)... II. Paléontologie. Description des espèces nouvelles. See Dru (L.)

Munier-Chalmas (E. C. P. A.) Thèse.—Étude du Tithonique, du Crétacé et du Tertiaire du Vicentin. pp. 184: text illust. 8º. Paris, 1891.

Munier-Chalmas (E. C. P. A.) Annales Hébert . . . Publiées . . . sous la direction de M. Munier-Chalmas. Tom. I & II. See Paris.—Faculté des sciences.

80. 1892-98.

Munier-Chalmas (E. C. P. A.) & Hébert (E.) Matériaux pour servir à la description du terrain Crétacé Supérieur en France, par M. Hébert. Description du bassin d'Uchaux. . . Appendice paléontologique (Fossiles du bassin d'Uchaux), par MM. Hébert et Munier-Chalmas. pp. 132: 4 pls., text illust. See Annales des Sciences Géologiques, &c. Tom. vi, no. 2.

— [Another issue.] See France.—Ministère de l'Instruction publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XII, no. 4.

MUNIZ (Francisco Javier) [A copy of "La Gaceta Mercantil" of Buenos Aires for 9 Oct. 1845, containing a letter from Muniz describing a Machairodus which he calls Muñi-Felis bonaerensis. Also two manuscript translations into English of this letter.]

MUNK (JENS ERIKSEN) [1579-1628] An account of a ... voyage perform'd ... in ... 1619 and 1620 ... to Hudson's Straits ... With a description of the Old and New Greenland, &c. See CHURCHILL (A.) & (J.) A Collection of Voyages, &c. Vol. I. fol. 1704.

Munk (J. E.) The expedition of Capt. J. Munk to Hudson's Bay . . . in 1619-20. See Hakluyt Society. Works, &c. No. 97. 80. 1897.

MUNN (W. T.) & Griswold (M. J.) Geology of Oil and Gas Fields, Steubenville, Burgettstown, and Claysville quadrangles, Ohio, West Virginia, and Pennsylvania. pp. 196: 7 pls., 6 maps (col.) See United States.—Geological Survey. Bulletin No. 318. 8°. 1907.

MUNNICH (J.) See NATUUR- EN GENEESKUNDIG Archief voor Neerland's Indië. Redactie. J. Munnich, &c. Jaarg. IV. 80. 1846.

Munnich (J.) Tijdschrift voor Indische Taal-, Landen Volkenkunde, uitgegeven . . . onder Redactie . . . J. Munnich, &c. Deel I-IX. See BATAVIA.—BATAVIAASCH GENOOTSCHAP VAN KUNSTEN EN WETEN-80. (1852-) 1853-60. SCHAPPEN.

MUNNICKS (JOHANN) Horti Indici Malabarici . . . adornata . . . J. Munnicks, &c. Pt. III-V. See RHEEDE TOT DRAAKESTEIN (H. A. VAN) Hortus Indicus Malabaricus, &c. fol. 1682-85.

MUÑOZ DE MADARIAGA (JUAN JOSÉ) ciones de Mineralogía, &c. pp. 704: text illust. 8º. Madrid, 1896.

MUNRO (ROBERT) The discovery of an Ancient Lake-Village in Somersetshire. See GLASTONBURY ANTIQUARIAN SOCIETY. The British Lake-Village near Glastonbury, &c.

MUNRO (WILLIAM) [c.1816-1880] [Gramineæ & Cyperaceæ.] See Seemann (B. C.) The Botany of the Voyage of H.M.S. Herald . . . 1845-51, &c. 4°. 1852-57.

Munro (W.) A Monograph of the Bambusaceæ, including descriptions of all the species. pp. 157: 6 pls. 4º. London, 1866.

Trans. Linn. Soc. Lond. Vol. xxvi.

MUNSTER.—Westfaelischer Provinzial-Verein fuer Wissenschaft und Kunst. [Founded 1871.]
Jahres-Bericht, &c. No. 1 \Rightarrow 8°. Münster, 1873 \Rightarrow

MÜNSTER (CHR. A.) Kongsberg ertsdistrikt, &c. pp. 104. See Christiania.—Videnskabs-selskabet. Skrifter, &c. 1894, no. 1. 8°. 1894 (1895). 80. 1894 (1895).

MÜNSTER (THS.) Kartbladet Lillehammer. Tekst ... (Mit einem Resumé in Deutscher Sprache.) See Nor-WAY.—Norges Geologiske Undersøgelse. [Publication] No. 30.

Münster (T.) Index Coleopterorum Norvegiæ. 1. Fortegnelse over de i Norge hittil iakttatte arter av familierne Clambidæ, Corylophidæ, Trichopterygidæ, Erotylidæ, Phalacridæ og Lathridiidæ. pp. 43. See Christiania.—videnskabs-selskabet. Forhandlinger, &c. 1901, no. 1. 80. 1901 (1902).

MUNSTERHJELM (ELIN) Verzeichnis der bis jetzt aus Finnland bekannten Oligochæten. pp. 23: 1 pl. See REUTER (O. M.) & others. Festschrift Herrn...J. A. Palmén, &c. Bd. II, no. 13. 8º. 1905.

MUNTER (FRIEDRICH CHRISTIAN CARL HINRICH) Bishop of Zealand [1761-1830] Ueber die vom Himmel gefallenen Steine der Alten, Bäthylien genaunt, in Vergleichung mit den in neueren Zeiten herabgefallenen Steinen . . . Eine Verdeutschung aus dem Dänischen von J. A. Markussen. pp. 33.

8° Kopenhagen & Leipzig, 1805.

The Danish original appeared in "Det k. Danske Videnskab. Selsk. Skrift." Ræk. 111, bd. 111, 1805.

MUNTHE (HENRIK WILHELM) [1860-] Pteropoder i Upsala Universitets Zoologiska Museum samlade af Kapten G. von Schéele. pp. 33:1 pl. See Stockholm.—
Kongliga svenska vetenskaps-akademien. Bihang
till . . . Handlingar. Bd. xiii, afd. iv, no. 2. 8°. 1887.

Munthe (H. W.) Studier öfver Baltiska hafvets qvartära historia . . . 1. pp. 120. See Stockholm.— KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xvIII, afd. II, no. 1.

80. 1892 (1893).

Munthe (H. W.) Om biologisk undersökning af Leror, o. s. v. pp. 14. See Upsala.—Kongliga universitetet. Meddelanden från...Universitets mineralogisk-geologisk Institution. No. 12. 8°. 1894. Geol. Fören, i Stockholm Förhandl. Bd. xvi, hft. 1.

Munthe (H. W.) Den Svenska Hydrografiska Expeditionen år 1877, &c. Afdel. III ([containing] II, A. Den Biologiska Undersökningen). See Stockholm.—Kong-LIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xxvII, no. 2. 40, 1894. Munthe (H. W.) Om fyndet af gråsäl i Ancylusleran vid Skattmansö i Upland. pp. 7: text illust. See Upsala.—Kongliga universitetet. Meddelanden från... Universitets mineralogisk-geologisk Institution. No. 16. 80. 1895.

Geol. Fören. i Stockholm Förhandl. Bd. xvii, hft. 6.

. Munthe (H. W.) Till kännedomen om Foraminiferenfaunan i Skånes Kritsystem. — Till frågan om den Baltiska Yoldiamergelns fauna. pp. 19. See Upsala.— Kongliga universitetet. Meddelanden från Universitets mineralogisk-geologisk Institution. No. 19 80. 1896. Geol. Fören. i Stockholm Förhandl. Bd. xviii, hft. 1.

Munthe (H. W.) Till frågan om Foraminiferfaunan i Sydbaltiska Kvartärlager. pp. 14. See Upsala.— Kongliga universitetet. Meddelanden från . . . Universitets mineralogisk-geologisk Institution. No. 22. 80. 1896.

Geol. Fören, i Stockholm Förhandl. Bd. xviii, hft. 4.

Munthe (H. W.) Om ett fynd af kvartär Myskoxe vid nol i Bohuslän. pp. 19: text illust. See Sweden.
—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 197.

Munthe (H. W.) Den Skånska issjöfrågans innebörd. pp. 28. See Sweden.—Sveriges Geologiska Undersökning. Årsbok 1907, &c. Bd. 1, no. 4. [= Ser. C. Afhandlingar, &c. No. 207.]

MUNTING (ABRAHAM) [1626-1683] Waare Oeffening der Planten, &c. pp. [xxxvi,] 652 [18]: 40 pls., engr. title.

40. Amsterdam, 1672.

— Tweeden druk. pp. [xxxvi,] 656 [22]: 40 pls., engr. title. 40. Amsterdam, 1682. engr. title.

— [Another edition entitled:] Naauwkeurige beschryving der Aardgewassen, &c. 2 Pt. [pp. xxxvi,] coll. 930. [pp. 32:] 237 pls., engr. title-page.

Foll. Leyden & Utrecht, 1696.

Printed in double column.

Munting (A.) Aloidarium, sive Aloës mucronato folio Americanæ majoris, aliarumque ejusdem speciei Historia. In qua Floridi illius temporis, loci, naturæ, eulturæ, nec non qualitatum ratio paucis enarratur. pp. 33 [17]: 8 pls. 4º. [Amsterdam,] 1680. Wanting one of the plates.

Munting (A.) De vera antiquorum Herba Britannica, ejusdemque efficacia contra Stomacaccen, seu Scelo-tyrben, Frisiis & Batavis de Scheurbuyck. Dissertatio historico-medica, &c. pp. [xiv,] 231: 23 pls., 1 port. 4°. Amstelodami, 1681.

H. Cannegieteri notæ atque observationes ad A. Muntingii . . . dissertationem historico-medicam De vera antiquorum Herba Britannica. See CANNEGIETER (H.) H. Cannegieteri dissertatio de Brittenburgo, &c.

Munting (A.) A. Muntingii ... Phytographia Curiosa, exhibens Arborum, Frutieum Herbarum et Florum icones . . . Varias earum denominationes Latinas, Gallicas, Italicas, Germanicas, Belgicas, aliasque, ex probatissimis authoribus, priscis ac neotericis, desumptas collegit & adjecit F. Kiggelaer, &c. pp. [xxxii,] 47: 245 pls. fol. Amstelodami, 1713.

MUNUERA (FRANCISCO DE P. JIMÉNEZ) See JIMÉNEZ MUNUERA.

MUNZINGER (WERNER) [1832-1875] Die Deutsche Expedition in Ost-Afrika, 1861 und 1862, &c. pp. iv, 46: 2 pls. col., 4 maps. See Petermanns Mitthei-Lungen, &c. Ergänzbd. III, no. 13. 40. 1864. Munzinger (W.) Ostafrikanische Studien. pp. viii 8º. Schaffhausen, 1864. 584: 1 map.

MURALT (JOHANN VON) [1645-1733] Evdgnössischer Lust-Garte, das ist grundliche Beschreibung aller in den Eydgnössischen Landen und Gebirgen frey ausswachsender und in dero Gärten gepflanzter Kräutern und Gewächsen . . . vor dem verständlich in Latin erzehlet ward, nun aber in der Muttersprache... furgestellet wird. pp. [30,] 448 [14]: text illust., 1 port. 8º. Zürich, 1715.

The Latin original appeared in 1710.

MURBECK (SVANTE SAMUEL) Beiträge zur Kenntniss der Flora von Südbosnien und der Hercegovina. pp. 182. Tvenne Asplenier, deras affiniteter och genesis. pp. 45: 2 pls. See Lund.—Karolinska universitetet. Acta, &c. Tom. xxvii. No. 5 & 6.

Murbeck (S. S.) Contributions à la connaissance des Renonculacées—Cucurbitacées (Primulacées—Labiées : Plombaginées — Graminées : Graminées — Polypodiacées) de la Flore du nord-ouest de l'Afrique, et plus spécialement de la Tunisie. 4 Pt. illust. See Lund.—
KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXXIII, no. 12; xxxiv, no. 7; xxxv, no. 3; & xxxvi, no. 1.

40. 1897-1900.

— Deuxième Série. No. 1→ See Lund.—Karo-LINSKA UNIVERSITETET. Acta, &c. Nova Series, Tom. I, no. 4->

Murbeck (S. S.) Ueber den Bau und die Entwickelung von Dictyosiphon fæniculaceus (Huds.) Grev. pp. 26: 1 pl., text illust. See Christiania.—Videnskabs-selskabet. Skrifter, &c. 1900, no. 7. 8º. 1900 (1901).

Murbeck (S. S.) Parthenogenetische Embryobildung in der Gattung

Alchemilla. pp. 41: 4 pls. Ueber das Verhalten des Pollenschlauches bei Alchemilla arvensis (L.) Scop., und das Wesen der Chalazo-

gamie. pp. 18: 2 pls., text illust. See Lund.—Karolinska universitetet. Acta, &c. Tom. xxxvi, no. 7 & 9. 4°. 1901.

Murbeck (S. S.) Ueber Anomalien im Baue des Nucellus und des Embryosackes bei parthenogenetischen Arten der Gattung Alchemilla. pp. 10: 1 pl. See LUND.—KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXXVIII, no 2. 40. 1902.

Murbeck (S. S.) Ueber die Embryologie von Ruppia rostellata, Koch. pp. 21: 3 pls. See Stockholm. KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xxxvi, no. 5. 4º. 1902 (1903).

MURCHISON (CHARLES) [1830-1879] Palæontological Memoirs and Notes of . . . H. Falconer . . . with a biographical sketch of the author. Compiled and edited by C. Murchison, &c. 2 Vol. See FALCONER (H.)

MURCHISON (Sir RODERICK IMPEY) Bart. [1792-1871] Outline of Geology of the neighbourhood of Cheltenham. pp. 40: 1 pl. col., text illust. 8°. Cheltenham, 1834.

- New [second] edition, augmented and revised by J. Buekman . . . and H. E. Strickland. pp. 109: 14 pls. (1 col.), 1 map geol. col., text illust. 8º. London, 1845.

Some copies of this edition were issued in 1844, in which the order of the names of the editors was reversed, and there were some alterations in the map. There were also two issues in 1845, differing slightly in the title-page.

Murchison (Sir R. I.) Bart. The Silurian System, founded on geological researches in the counties of Salop, Hereford, Radnor, Montgomery, Caermarthen, Brecon, Pembroke, Monmouth, Gloucester, Worcester, and Stafford; with descriptions of the coal-fields and overlying formations. 2 Pt. pp. xxxii, 768: 53 pls. (col.), 4 maps (1 geol. col.), text illust. 4°. London, 1839.

Murchison (Sir R. I.) Bart. Address [on the Geology of Dudley delivered on the first meeting of the Dudley and Midland Geological Society. pp. 20. 80. (London,) [1842.]

Murchison (Sir R. I.) Bart. Osservazioni stratigrafiche e paleontologiche concernenti la Geologia della Toscana . . . in appendice alla memoria sulla struttura geologica delle Alpi, degli Apennini e dei Carpazi di Sir R. I. Murchison. See SAVI (P.) & MENEGHINI (G.) 80. 1851.

Murchison's memoir appeared in the "Quart. Journ. Geol. Soc.," Vol. v, 1849.

Murchison (Sir R. I.) Bart. Siluria. The history of the oldest known Rocks containing organic remains, with a brief sketch of the distribution of Gold over the earth. pp. xv, 523:37 pls., text illust. 8º. London, 1854. This work is a condensation of the author's "Silurian System" (although this is not expressed on the title-pages of the first two editions) and of the "Geology of Russia," &c., by Murchison, Verneuil & Count Keyserling. Keyserling.

— Third edition. pp. xix, 592: 42 pls. (1 col.), 1 map col., text illust. 80. London, 1859.

— Fourth edition. pp. xvii, 566: 42 pls. (1 col.), map col., text illust. 8°. London, 1867. 1 map col., text illust.

The appendix contains, inter alia:—
D. On Graptolites. By W. Carruthers.

Murchison (Sir R. I.) Bart. Observations on the classification of the Silurian rocks, &c. See Paleonto-Graphical Society. Davidson (T.) A Monograph of the British Fossil Brachiopoda. Vol. III, pt. 7, no. 1.

Murchison (Sir R. I.) Bart. The Geological Structure of the parish of Harting. See Gordon (H. D.) The 80. 1877. History of Harting, &c. This chapter was written in 1867.

Murchison (Sir R. I.) Bart. [For official publications as Director-General] See Great Britain & Ire-LAND.—Geological Survey.

Murchison (Sir R. I.) Bart. Life of Sir R. I. Murchison, &c. 2 Vol. See Geikie (Sir A.) K.C.B. 8º. 1875.

Murchison (Sir R. I.) Bart. & Geikie (Sir A.) K.C.B. First sketch of a new Geological Map of Scotland, with explanatory notes. pp. 23: 1 map col. 8°. Edinburgh & London, 1862.

Murchison (Sir R. I.) Bart. & Nicol (J.) Notes illustrative of the Geological Map of Europe. See Johnstein STON (A. K.) The Physical Atlas of Natural Phenomena... New...edition. fol. 1856. fol. 1856.

Murchison (Sir R. I.) Bart. & Sedgwick (A.) On the physical structure of Devonshire, &c. See Sedg-WICK (A.) & MURCHISON (Sir R. I.) Bart. 40, 1840.

Murchison (Sir R. I.) Bart. & Sedgwick (A.) Die Rheinlande nach ihren geologischen Beziehungen. Zur Deutschen Ausgabe . . . bearbeitet von G. Leonhard. [Scale 1 in. = 8 m.] See RHINE, Province. [Maps.] s.sh. 1844. Murchison (Sir R. I.) Bart. & others. The Geology of Russia in Europe and the Ural Mountains. (Géologie de la Russie d'Europe et des montagnes de l'Oural.) By R. I. Murchison . . . E. de Verneuil . . . and Count A. de 4º. London & Paris, 1845. Keyserling.

Vol. 1 is in English, Vol. 11 in French.

Vol. 1, Geology. pp. xxiv, 700: 19 pts. (5 col.), 2 maps geol. col., text it lust.

The Appendix contains:—

A.—Description of some characteristic Palæozoic Corals of Russia.

By W. Lonsdale.

B.—An account of the microscopic structure of certain Fossil Teeth from the environs of Riga, by which they are determined to belong to the genus Dendrodus of Sauroid Fishes. By Prof. Owen.

Owen,
c.—Prof. Owen upon certain Saurians of the Permian rocks.
D.—Account of the Forest of Bialavieja, the habitat of the wild
Aurocks or Zubr. By Count de Krasinski.
E.—Alphabetical list of simple minerals found in the Ural Mountains or on their flanks, arranged from a Catalogue . . . by Lieut.
Koksharof.

Koksharof.

Vol. II. Paléontologie. pp. xxxii, 512: 50 pls.

Contains, inter alia :—

Lettre de M. A. Brongniart [on some Permian Plants].

[Description of Fusilina, by A. d'Orbigny.]

Lettres sur les Poissons fossiles du système Dévonien de la Russie...par... Prof. Agassiz.

Terrain Secondaire... Mollusques, par M. A. d'Orbigny.

MURCHISON GOLD FIELD, Western Australia. [For maps of this goldfield] See Western Australia.

—Department of Mines. [Maps.] 1898.

MURDOCH (JOHN) [Natural History of Alaska.] See UNITED STATES. Report of the International Polar Expedition to Point Barrow, Alaska, &c. Pt. IV. 40. 1885.

MURDOCH (P.) A chart of the Atlantic Ocean, its islands and adjacent continents . . . Projected in the manner which is described . . . by P. Murdoch, &c. [Scale 1 in. = 92½ m. about.] 4 sh. col. See Atlantic OCEAN, North. [Maps.]

MUREAU (LOUIS ANTOINE DESTOUFFE DE MILET DE) Baron. See MILET DE MUREAU.

MURET (Ed.) & others. Encyclopædic English-German and German-English Dictionary . . . unabridged edition.—Encyklopädisches . . . Wörterbuch, &c. 2 Pt. [in 4 Vol.] 4º. Berlin, 1891 [-1901]. Pt. I. English-German by . . E. Muret. 2 Vol. , 1891 [-97]. , 11. German-English . . by . . D. Sanders . . C. Stoffel [1897-1901.]

MURIE (JAMES) Lemurs.—The Marine Carnivora.
—Cetacea.—Sirenia. See Duncan (P. M.) Cassell's
Natural History, &c. Vol. 1 & 11. 4º. 1883.

MURIEL (ENRIQUE D'ALMONTE Y) See ALMONTE Y MURIEL.

MURILLO (ADOLFO) Plantes médicinales du Chili, &c. pp. xii, 234. 8º. Paris, 1889.

MURITH () [1742-1818] Le Guide du Botaniste qui voyage dans le Valais, avec un Catalogue des Plantes de ce pays et de ses environs, &c. pp. viii, 108. 4º. Lausanne, 1810.

MURMANN (OTTO ALEXANDER) Beiträge zur Pflanzengeographie der Steiermark, mit besonderer Berücksichtigung der Glumaceen. pp. iv, 224. 8°. Wien, 1874.

MURPHY (EDMUND) [fl. 1828-1865] A Treatise on the Agricultural Grasses. pp. x, 84: 12 pls. col. 8º. Dublin, 1844.

MURPHY (John R.) The Mineral Resources of the Territory of Utah, &c. pp. iv, 104: 3 maps. 80. London, &c., 1872.

MURPHY (Sir Shirley Forster) [1848-] Infectious Disease and its Prevention. See London.—International Health Exhibition, 1884.

- MURR (CHRISTOPH GOTTLIEB VON) [1733-1811] Zoologia Britannica... Brittische Thiergeschichte... Nach der neuen [second] Englischen Ausgabe... in das Lateinische und Deutsche übersetzt, und mit einigen Anmerkungen begleitet von C. G. von Murr. See Pen-NANT (T.) fol. 1771 [-78].
- Murr (C. G. von) Des...J. Torrubia...Vorbereitung zur Naturgeschichte von Spanien... Aus dem Spanischen übersetzt und mit Anmerkungen begleitet, nebst Zusätzen, und Nachrichten, die neueste Portugiesische Litteratur betreffend; von C. G. von Murr. See Tor-
- Murr (C. G. von) C. T. de Murr adnotationes ad Bibliothecas Hallerianas botanicam, anatomicam, chirurgicam et medicinæ practicæ, cum variis ad scripta M. Serveti pertinentibus. pp.[iv,] 67. 4°. Erlangæ, 1805.
- MURR (Josef) Die Pflanzenwelt in der Griechischen Mythologie. pp. viii, 323. 8°. Innsbruck, 1890.
- Murr (J.) Icones Floræ Germanicæ et Helveticæ . . . Hieracium II . . . continuatum auctore . . . J. Murr, &c. Tom. XIX, pt. 2, dec. 1-> See REICHENBACH (H. G.) 4° . (1904->)
- MURRAY (ADOLPHUS) [1751–1803] Fundamenta Testaceologiæ...præside...C.a Linné...proponet auctor A. Murray. pp. [iv,] 43: 2 pls. 4º. Upsaliæ, 1771.

Large-paper copy.
The terminological portion was reprinted by J. Beckmann in 1772, under the title:—"Illustris C. a Linné Terminologia Conchyliologiae," and by I. von Born in his "Testacea Musei Casarei Vindobonensis," 1780, pp. xvii-xxiv; also with German translation, sentence by sentence, by J. S. Schröter in "Für die Litteratur und Kenntniss der Naturgeschichte," Bd. 1, 1782, pp. 207-250. The last-named was also issued separately.

- [Re-issue.] See LINNÆUS (C.) [Theses & Orations.] C. Linnæi . . . Amœnitates Academicæ, &c. Vol. VIII, no. 158. 80. 1785.
- MURRAY (ALEXANDER) Botanist [1798 ?-1838] The Northern Flora; or a description of the wild Plants belonging to the north and east of Scotland, with an account of their places of growth and properties. (Appendix.) Pt. 1.† pp. xvii, 150 (xvi).

 8°. Edinburgh, 1836.

Appendix:—
1. Notes from the Ancients on certain indigenous species. By F. Adams.
2. Observations on the agricultural properties of native Plants. By the Rev. J. Farquharson.

- MURRAY (ALEXANDER) D.D. [1775-1813] Travels to discover the Source of the Nile, in . . . 1768-73 . . . Third edition . . . to which is prefixed a Life of the Author [by the editor, A. Murray]. 7 Vol. & Atlas. See Bruce (J.)
- MURRAY (ALEXANDER) F.G.S. [1811-1885] [Orographical map of Newfoundland.] See NEWFOUND-LAND. [Maps.]
- Murray (ALEXANDER) F.G.S. Geological Survey of Newfoundland. pp. vii, 536: 3 pls. 8º. London, 1881. A re-issue in one volume of the "Reports of Progress" of the Survey.
- Murray (Alexander) F.G.S. [For official publications as Director] See Newfoundland.—Geological Survey.
- MURRAY (Andrew) [1812-1878] Botanical expedition to Oregon (Names of the Plants of which specimens or seeds [were] received from Mr. Jeffrey), &c. [pp. 4:] 5 pls. 4º. [Edinburgh, 1853.] 5 pls.

- Murray (Andrew) Catalogue of the Coleoptera of Scotland by A. Murray . . . aided by . . . W. Little . . . J. Hardy, R. Hislop, J. T. Syme . . . W. H. Lowe, &c. pp. viii, 145. 8°. Edinburgh & London, 1853.
- Murray (Andrew) [Coleoptera of Braemar.] See Mac-GILLIVRAY (W.) Naturalist. The Natural History of Dee Side, &c. 80, 1855,
- Murray (Andrew) Monograph of the genus Catops. pp. vi, 90: text illust. 80. London, 1856. Ann. & Mag. Nat. Hist. Ser. II, vol. XVIII.
- Murray (Andrew) On Insect vision and blind Insects. pp. 21 : text illust. 8º. Edinburgh, 1857. Edinburgh New Phil. Journ. New Ser., Vol. vi.
- Murray (Andrew) Contributions to the Natural History of the Hudson's Bay Company's territories. 3 Pt. [in 2.] illust. 8°. Edinburgh, 1858, 59. Edinburgh New Phil. Trans. New Ser., Vol. vii & IX.
- Murray (Andrew) The Pines and Firs of Japan. pp. 123: text illust. 8º. London, 1863. 8º. London, 1863. Reprinted, with additions and corrections, from the "Proc. Roy. Hort. Soc.," Vol. 11, 1862.
- Murray (Andrew) The Book of the Royal Horticultural Society. 1862-63. pp. xii, 225: 3 pls. col., 12 photos., text illust. 4º. London, 1863.
- Murray (Andrew) [For descriptions of some Coniferæ] See RAVENSCROFT (E. J.) The Pinetum Britannicum, &c. Pt. 4-37. fol. [1863-73.]
- Murray (Andrew) Monograph of the family of Nitidulariæ. 4º. London, 1864. Trans. Linn. Soc. London. Vol. xxiv, pp. 211-414: 5 pls. col.
- Murray (Andrew) The Geographical Distribution of Mammals. pp. xvi, 420: 2 pls. col., 101 maps col., text 4º. London, 1866.
- Murray (Andrew) See Journal of Travel and Natural History. Edited by A. Murray, &c. 8º. [1868-69.]
- Murray (Andrew) Economic Entomology . . . Aptera. See VICTORIA & ALBERT MUSEUM. Science Handbooks. 80. [1877.]
- Murray (Andrew) List of Coleoptera from Old Calabar, on the west coast of Africa. pp. 221: 6 pls. 8°. London, 1878.

Ann. & Mag. Nat. Hist. Ser. II, vol. xix; Ser. III, vol. 1-1v, xix & xx; Ser. IV, vol. 1, 11, v-v11. 1857-71.

Pp. 1-64 also appeared in Proc. R. Phys. Soc. Edinb. Vol. 1.

- MURRAY (CHARLES) La Geologia y la Confederacion Argentina. 8º. Buenos-Ayres, 1863. Revista Farmacéutica. Tom. III, pp. 264-271.
- MURRAY (Lady CHARLOTTE) [-1808] The British Garden: a descriptive Catalogue of Hardy Plants, indigenous, or cultivated in the climate of Great Britain... 8º. London, 1808. Third edition. 2 Vol. The first edition was issued anonymously at Bath in 1799.
- MURRAY (DAVID) [1842-] Museums: their history and their use. With a Bibliography and List of Museums in the United Kingdom. 3 Vol. 8º. Glasgow, 1904.
- MURRAY (GEORGE ROBERT MILNE) [1858-] Cryptogamia. See Henfrey (A.) An elementary course of Botany... Third edition by M. T. Masters. 8°. 1878.
- Fourth edition.

Murray (G. R. M.) Catalogue of the Marine Algæ of the West Indian Region. pp. 46: 2 pls. 8°. London, 1889.

Journ. Botany. 1888-89.

Murray (G. R. M.) [Algæ and Fungi of Fernando de Noronha,] See Fernando de Noronha, Island of.
The Natural History of the Island, &с. 8°. 1890.

Murray (G. R. M.) See PHYCOLOGICAL MEMOIRS . . . Edited by G. Murray, &c. 3 Pt.† 8°.1892-95.

Murray (G. R. M.) An Introduction to the Study of Seaweeds, &c. pp. xvi, 271: 8 pls. col., text ıllusı.

8°. London & New York, 1895.

Murray (G. R. M.) The Antarctic Manual for the use of the Expedition of 1901. Edited [with "Notes on Botany and how to collect specimens"] by G. Murray, &c. See ROYAL GEOGRAPHICAL SOCIETY. 8°. 1901.

Murray (G. R.M.) [For official publications as Keeper of the Department of Botany] See British Museum (Natural History).

Murray (G. R. M.) & Bennett (A. W.) A Handbook of Cryptogamic Botany. See Bennett (A. W.) & Murray (G. R. M.)

MURRAY (HAROLD) & Weiss (F. E.) On the occurrence and distribution of some alien Aquatic Plants in the Reddish Canal. pp. 8: text illust. See MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY. Memoirs and Proceedings, &c. Vol. LIII, no. 14.

MURRAY (Hugh) [1780-1846] & others. Narrative of discovery . . . in Africa, &c. See Jameson (R.) & others.

Murray (Hugh) & others. [Narrative of discovery... in the Polar seas and regions: with illustrations of their... natural history; and an account of the whale-fishery, &c. See Leslie (Sir J.) & others. 80. 1830.]

Wanting.

— Third edition, &c.

80, 1832.

MURRAY (James) [1865-] Scottish National Antarctic Expedition: Tardigrada of the South Orkneys. See Scottish Oceanographical Laboratory, Scottish National Antarctic Expedition. Report on the Scientific Results of the voyage of S.Y. "Scotia," &c. Vol. v, no. 3.

Trans. Roy. Soc. Edinburgh. Vol. xLv, 1907.

Murray (James) [For notes on the Biology, and Additional notes on Eruptions of the Antarctic Regions]

See Shackleton (Sir E. H.) The Heart of the Antarctic, &c. Vol. II, Append. I & II. 8°. 1909.

MURRAY (James A.) The Plants and Drugs of Sind; being a systematic account, with descriptions, of the indigenous Flora, &c. pp. xxxv, 219.

8°. London & Bombay, 1881.

Murray (James A.) The Vertebrate Zoology of Sind. A systematic account, with descriptions of all the known species of Mammals, Birds, and Reptiles inhabiting the province; observations on their habits, &c.; tables of their geographical distribution in Persia, Belochistan, and Afghanistan; Punjaub, North West Provinces, and the peninsula of India generally, &c. pp. xvi, 424: 13 pls., text illust.

4º. London & Bombay, 1884.

Murray (James A.) See Indian Annals and Magazine of Natural Science, The . . . conducted by J. A. Murray. Vol. 1, no. 1-3.† 8°. 1887.

Murray (James A.) The Avifauna of British India and its dependencies. A systematic account, with descriptions of all the known species of Birds inhabiting British India . . . tables of their geographical distribution in Persia, Beloochistan, Afghanistan, Sind, Punjab, N.W. Provinces, and the peninsula of India generally, &c. Vol. I—II, pt. 2.† 4°. London & Bombay, (1887-) 1888.

MURRAY (Sir James Augustus Henry) [1837-] A new English Dictionary . . . edited by J. A. H. Murray (A. H. Bradley, W. A. Craigie), &c. Vol. 1→ 4°. London, 1884→

MURRAY (JOHAN ANDERS) [1740-1791] J. A. Murray... Opuscula in quibus commentationes varias tam medicas quam ad rem naturalem spectantes retractavit, emendavit, auxit. 2 Vol. [in 1.] illust. 8°. Gottingæ, 1785-86.

Murray (Johan A.) De Vermibus in Lepra obviis, juncta Leprosi historia, et de Lumbricorum setis observationes, &c. pp. xvi, 76: 2 pls.

80. Gottingæ, 1769.
Reprinted in the collected series of the author's "Opuscula" [q.v. supra],
Vol. II, no. 20, 1786.

Murray (Johan A.) I. A. Murray . . . Prodromus designationis Stirpium Gottingensium. pp. [x,] 252: 2 pls. 8°. Gottingα, 1770.

Murray (Johan A.) C. a Linné . . . Systema Vegetabilium . . . editio decima tertia . . . adornata a J. A. Murray. See Linnæus (C.) [Botanical Works.—Syst. Veg.]

— Editio decima quarta . . . curante J. A. Murray.

— Editio decima quinta quæ ipsa est recognitionis a c. J. A. Murray institutæ tertia procurata a C. H. Persoon. 8°. 1797.

Murray (Johan A.) Des Ritters C. von Linné Pflanzensystem... Vierzehnte... Auflage von J. A. Murray... aus dem Lateinischen... von X. J. Lipper, &c. See Linnæus (C.) [Botanical Works.—Syst. Veg.]

Murray (Johan A.) [Apparatus Medicaminum, &c. 6 Vol. 8°. Gottingæ, 1776-92.]
Wanting.

Des Herrn J. A. Murray . . . Arzneyvorrath, oder Anleitung zur praktischen Kenntniss der einfachen, zubereiteten und gemischten Heilmittel . . . aus dem Lateinischen übersetzt von L. C. Seger (Sechster Band. Nach dem Tode des Verfassers herausgegeben und aus dem Lateinischen übersetzt von L. C. Althof). 6 Bd. 8°. Braunschweig & Göttingen, 1782-92.

Murray (Johan A.) [Vindiciæ nominum trivialium Stirpibus a Linneo impertitorum. Sect. 1 & 2.

4°. Gættingæ, 1782.]

Wanting.
Reprinted in the collected series of the author's "Opuscula" [q.v. supra],
Vol. 11, no. 18, 1786.

— [Another edition.] See LINNÆUS (C.) [Botanical Works,—Fund. Bot.] C. Linnæi Fundamentorum Botanicorum...curante J. E. Gilibert. Tom. 1. 8°. 1786.

— [Another edition of the latter portion.] See LINNÆUS (C.) [Botanical Works.—Phil. Bot.] C. Linnæi . . . Philosophia Botanica . . . opera C. G. Ortega, &c. 8°. 1792.

MURRAY (JOHN) F.L.S. [-1851] Experimental Researches on the light and luminous matter of the Glow-Worm, the luminosity of the Sea, the phenomena of the Chameleon, the ascent of the Spider in the atmosphere, and the torpidity of the Tortoise, &c. pp. 177.
12°. Glasgow, &c., 1826.

- [Another edition entitled:] Researches in Natural History. Second edition. pp. ix, 146: 1 pl. 12º. London, 1830.

Murray (John) F.L.S. [A Memoir on the Diamond; including its economical and political history. 12º. London, 1831.]

—— Second edition. pp. 82:2 pls. 12º. London, 1839.

Murray (John) F.L.S. The Economy of Vegetation . . by a Fellow of the Linnean Society [i.e. J. Murray]. See VEGETATION.

MURRAY (JOHN) M.D., of Edinburgh [-1820] A comparative view of the Huttoman and Neptuman Solutions of Geology [by J. Murray]: in answer to the Illustrations of the Huttoman Theory of the Earth, by Prof. 8°. 1802.

Murray (John) M.D., of Edinburgh. Examen comparatif des deux Systèmes géologiques . . . en réponse à l'explication de Playfair, &c. See PLAYFAIR (J.) Explication de Playfair sur la Théorie de la Terre de la Ter 80. 1815.

MURRAY (JOHN) of Hull. The natural history of the Silk-Worm: with the ... methods of rearing Silk, and cultivating the Mulberry . . . Second edition. pp. vi, 8º. London, 1838. 67: 1 pl.

The first edition appeared in 1825.

MURRAY (Sir John) K.C.B. [1841-] [The Cruise of the Challenger. First (—Second) lecture. Delivered... 1877. See Science Lectures, &c. Series IX, no. 4. 80. 1877.]

Wanting.

— [Another edition.]

80. 1883.

Murray (Sir John) K.C.B. Report on the Scientific Results of the Voyage of H.M.S. Challenger during . . . 1873-76 . . . prepared under the superintendence of . . J. Murray [who contributed a "Summary of the Scientific Results"], &c. 50 Vol. See Great Britain & Ireland. [Voyages, &c.—Challenger Expedition.] Report, &c. 40. 1880-95. Report, &c.

Murray (Sir John) K.C.B. The Clyde Sea area ... By J. Murray . . . Hand-list of the Algæ by E. A. L. Batters . . . Reprinted, with additions, from the 'Journal of Botany' for 1891. Prepared for the committee for the exploration of the Marine Flora of Western Scotland. pp. 25:1 map col. 80. (London) 1891.

Murray (Sir John) K.C.B. On the results of a Deep-Sea Sounding expedition in the North Atlantic during . . . 1899 . . . With Notes . . . and a description of the Deep-Sea deposits in this area. See Peake 80. 1901. (R. E.)

Murray (Sir John) K.C.B. [Remarks on the Deep-Sea Deposits from the Tropical Pacific.] See Cam-Sea Deposits from the Tropical Facility.— Museum of BRIDGE, Mass.—HARVARD UNIVERSITY.— Museum of Comparative Zoology. Memoirs, &c. Vol. XXVI, no. 1. 4º. 1902.

Murray (Sir John) K.C.B. [Report on certain Lagoon deposits of the Maldives and Laccadives.] See Gar-DINER (J. S.) The Fauna and Geography of the Mal-dive and Laccadive Archipelagoes, &c. Vol. 11, pt. 1. 4°. 1903. Murray (Sir John) K.C.B. & Peake (R. E.) On recent contributions to our knowledge of the floor of the North Atlantic Ocean. pp. 35: 1 map, text illust. 8º. London, 1904.

Murray (Sir John) K.C.B. & Pullar (L.) Bathymetrical Survey of the Fresh-water Lochs of Scotland other than those that have been described in the "Geographical Journal" of the Royal Geographical Society]. pp. viii, 288: 5 pls., 134 maps (col.), text illust.

8º. London, 1908, Contains also an Index to the descriptions previously published in the "Geographical Journal."

Murray (Sir John) K.C.B. & Renard (A. F.) Report on Deep-Sea Deposits based on the specimens collected during the Voyage of H.M.S. Challenger, &c. pp. xxix, 525, 1 tab.: 51 pls. (15 col.), 43 maps (1 col.). See Great Britain & Ireland. [Voyages, &c.—Challenger Expedition.] Report, &c. 40. 1891.

Murray (Sir John) K.C.B. & Renard (A. F.) Carte des sédiments de Mer profonde, avec notice explicative. pp. 45: 1 map col. 8º. Bruxelles, 1894.

Murray (Sir John) K.C.B. & Tizard (T. H.) Exploration of the Faroe Channel during . . . 1880 in Her Majesty's hired ship "Knight Errant," &c. See Tizard (T. H.) & Murray (J.) F.R.S. 80. 1882.

Murray (Sir John) K.C.B. & others. Narrative of the Cruise of H.M.S. Challenger, with a general account of the scientific results of the expedition, &c. See Great Britain & Ireland. [Voyages, &c.—Challenger Ex-pedition.] Report, &c. Narrative. Vol. 1. 4º. 1885.

MURRAY (REGINALD A. F.) Ballarat Gold Field . . . Scale 40 chains $[=\frac{1}{2} \text{ m.}]$ to 1 in. See Victoria, Australia.—Department of Mines. [Maps.] sh. 1874.

Murray (REGINALD A. F.) Geological sketch Map of the Russell's Creek Gold Field. Scale 1 m. to 1 in., &c. See VICTORIA, Australia.—Department of Mines. [Maps.]

Murray (REGINALD A. F.) Geological sketch Map of the Western Port and Cape Patterson Coal Fields. Scale 100 chains to 1 in. [i.e. 1 m. = $3\frac{1}{5}$ in.] Originally prepared by F. M. Krause, with additions... by R. A. F. Murray. See VICTORIA, Australia.—Department of Murray. See Mines. [Maps.] s.sh. 1882.

Murray (Reginald A. F.) A descriptive Catalogue of Rocks, Minerals, and Fossils . . . of Victoria (Australia) . . . Described and arranged by R. A. F. Murray, &c. See LONDON.—Colonial and Indian Exhibition,

Murray (REGINALD A. F.) Illustrated Handbook of Victoria, Australia. (Physical Geography and Geology. By R. A. F. Murray.) See London.—Colonial and Indian Exhibition, 1886.

Murray (REGINALD A. F.) Victoria. Geology and Physical Geography. See VICTORIA, Australia.—Department of Mines.

MURRAY (RICHARD PAGET) [1842–1908] The Flora of Somerset. pp. lxi (& iv), 437 (& 418 a-d): 1 pl., 1 map. See Somersetshire Archæological and Natural HISTORY SOCIETY. Proceedings, &c. Vol. XXXIX-XLII [Supplement]. 8º. 1893-96. XLII [Supplement].

MURRILL (WILLIAM ALPHONSO) Polyporaceæ. 2 Pt. See New York, City of.—New York Botanical Garden. North American Flora. Vol. 1x, pt. 1 & 2. Murrill (W. A.) See New York, City of.—New York Botanical Garden. Mycologia... Editor, W. A. Murrill,

MURS (MARC ATHANESE PARFAIT ŒILLET DES) See ŒILLET DES MURS.

MUSA (Antonius) Roman Physician. In hoc opere contenta: A. Musæ de Herba Vetonica liber 1. L. Apulei de Medicaminibus Herbarum liber 1. Per G. Humelbergium . . . recogniti & emendati, adjūcto Commentariolo ejusdem. pp. 303 [27]. 8º. [Zurich, 1537.] 8º. [Zurich, 1537.]

MUSÆUM. See MUSEUM.

MUSCATELLO (GIUSEPPE) Osservazioni morfologiche sulla Peziza ammophila, D. et M. pp. 13: 1 pl. See Catania.—Accademia gioenia di scienze naturali. Atti, &c. Vol. xviii, mem. 3. 4º. 1905.

Muscatello (G.) & Buscalioni (L.) Fillodi e Fillodopodi. Studio sulle Leguminose Australiane. pp. 30: 4 pls. See CATANIA.—ACCADEMIA GIOENIA DI SCIENZE NATURALI. Atti, &c. Ser. V, vol. I, no. 6. 4º. 1908.

MUSCHKETOW (I.) See MUSHKETOV (I. V.)

MUSEALVEREIN FUER KRAIN. See LAIBACH.

MUSÉE. See MUSEUM.

MUSEN. [Maps.] Uebersichts-Karte des Vorkommens nutzbarer Mineral-Lagerstätten in den Bergrevieren . . . Müsen, &c. See Hundt (T.) & others. Beschreibung der Bergreviere Siegen, &c.

8º. & s.sh. 1887.

MUSEO. See Museum.

MUSEU. See MUSEUM.

NATURALE.

[The more prominent Museums with English names will be found directly

under their respective titles.

Local and foreign Museums are entered under the name of the town in

Local and foreign Museums are entered under the name of the town in which they are situated, or of the Academy, or other Corporate Body to which they are attached.

References are given below in cases of changed, alternative, or special names, to the heading adopted, and also to the authors of works dealing with private Museums.]

MUSÆUM MEDIOLANENSE. See MILAN.-MUSEO CIVICO DI STORIA NATURALE.

MUSÉE BOTANIQUE DE LEIDE. See LEYDEN.—RIJKS UNIVERSITEIT.

MUSÉE COLONIAL DE HARLEM.

See HAARLEM.—NEDERLANDSCHE MAATSCHAPPIJ TER BEVORDERING VAN NIJVERHEID.-Kolonial Museum.

Musée Fédéral de Zurich. See ZURICH.—EIDGENOESSISCHES POLYTECHNIKUM.

MUSÉE HELVÉTIQUE D'HISTOIRE-NATURELLE. See BERNE. - STAEDTISCHES NATURHISTORISCHES MUSEUM.

MUSÉE IMPÉRIAL ET ROYAL D'HISTOIRE NATURELLE DE

See VIENNA. - KAISERLICH-KOENIGLICHES NATUR-HISTORISCHES HOFMUSEUM.

Musée Pyrénéen. See SAINT-BERTRAND-DE-COMMINGES.

MUSÉE ROYAL D'HISTOIRE NATURELLE DE BELGIQUE. See BRUSSELS.

Musée Royal de Physique et d'Histoire Naturelle DE FLORENCE. See FLORENCE. - REALE MUSEO DI FISICA E STORIA [Museum. (contd.)] Musée Teyler. See HAARLEM.

MUSEO BOZZIANO. See VOLTA (G. S.)

Museo Imperiale di Fisica e Storia Naturale di FIRENZE. See Florence.—Reale museo di fisica e storia NATURALE.

MUSEO NACIONAL DE COSTA RICA. See SAN JOSÉ.

MUSEU BOTANICO DO AMAZONAS. See RIO DE JANEIRO.

MUSEU GOELDI. See Belon (Pará), Brazil.—Museu Paraense, &c.

MUSEU PARAENSE DE HISTORIA NATURAL E ETHNO-See Belem (Pará), Brazil.

MUSEU PAULISTA. See São Paulo.

MUSEUM ADOLPHI FRIDERICI. See LINNAUS (C.) [Museological Works.]

MUSEUM BOHEMICUM. See Prague. — Gesellschaft des museums des KOENIGREICHS BOEHMEN.

MUSEUM BOTANICUM LUGDUNO-BATAVUM. See LEYDEN.—RIJKS UNIVERSITEIT.

Museum Cæsareum Palatinum Vindobonense. See VIENNA. - KAISERLICH - KOENIGLICHES NATUR -HISTORISCHES HOFMUSEUM.

MUSEUM CALONNIANUM. See CALONNE (C. A. DE).

MUSEUM-CALVET. See AVIGNON.

MUSEUM CARLSONIANUM. See SPARRMAN (A.)

MUSÉUM D'HISTOIRE NATURELLE DES PAYS-BAS. See LEYDEN. - RIJKSMUSEUM VAN NATUURLIJKE

MUSEUM DER NATURGESCHICHTE HELVETIENS. See Berne. — STAEDTISCHES NATURHISTORISCHES

MUSEUM DER VATERLAENDISCHEN NATURGESCHICHTE IN BERN. See Berne. - Staedtisches naturhistorisches

MUSEUM DES KOENIGLICH-BAYERISCHEN STAATES. See MUNICH.

MUSEUM DES KOENIGREICHS BOEHMEN IN PRAG. See Prague. — Gesellschaft des museums KOENIGREICHS BOEHMEN.

MUSEUM DESJARDINS See MAURITIUS.

MUSEUM FRANCISCI CALCEOLARII. See CERUTUS (B.) See OLIVIUS (J. B.)

Museum Francisco-Carolinum. See LINZ.

MUSEUM FUER NATURKUNDE IN BERLIN. See BERLIN. - KOENIGLICHE FRIEDRICH - WILHELMS-UNIVERSITAET.

[Museum. (contd.)] MUSEUM GEVERSIANUM. See MEUSCHEN (F. C.)

MUSEUM GODEFFROY. See Godeffroy (J. C.) & Son.

MUSEUM GOTTWALDIANUM. See Schroeter (J. S.)

MUSEUM HEINEANUM. See CABANIS (J. L.)

MUSEUM HISTORIÆ NATURALIS VIENNENSE. See VIENNA. - KAISERLICH-KOENIGLICHES NATUR-HISTORISCHES HOFMUSEUM.

MUSEUM KIRCHERIANUM. See BUONANNI (F.)

Museum Královstvá Českého. See Prague. — Gesellschaft des museums des KOENIGREICHS BOEHMEN.

MUSEUM LESKEANUM. See KARSTEN (D. L. G.)

MUSEUM LEVERIANUM. See LEVER (Sir A.)

MUSEUM LUDOVICÆ ULRICÆ. See LINNÆUS (C.) [Museological Works.]
See LOUISA ULRICA, Queen Consort of Adolphus Frederick, King of Sweden.

MUSEUM MENKEANUM. See MENKE (K. T.)

MUSEUM NATIONALE HUNGARICUM. See BUDAPEST.—MAGYAR NEMZETI MÚZEUM.

MUSEUM NEOCOMENSE. See NEUCHATEL.—MUSÉE.

MUSEUM NORMANIANUM. See NORMAN (A. M.)

MUSEUM OF ECONOMIC GEOLOGY IN DUBLIN. See MUSEUM OF IRISH INDUSTRY.

MUSEUM OF SCIENCE & ART, DUBLIN. See NATIONAL MUSEUM, Ireland.

MUSEUM OF SCIENCE & ART, EDINBURGH. [For publications prior to 1904] See Edinburgh Museum of Science & Art. [For publications in and after 1904] See ROYAL SCOTTISH MUSEUM.

MUSEUM OF THE STATE NATURAL HISTORY SOCIETY OF

See Urbana. — University of Illinois. — Illinois State Laboratory of Natural History.

MUSEUM PETIVERIANUM. See PETIVER (J.)

MUSEUM PRINCIPIS CHRISTIANI FREDERICI. See BECK (H.)

MUSEUM TESSINIANUM. See LINNAUS (C.) [Museological Works.]

MUSEUM THOMSONIANUM. See Thomson (J.) Entomologist.

MUSEUM ZOOLOGICUM BEROLINENSE. See Berlin. — Koenigliche friedrich - wilhelms - universitaet.—Zoologische Sammlung.

MUSEUM ZOOLOGICUM VRATISLAVIENSIS. See Breslau. - Koenigliche universitaet. -Zoologische Sammlungen.

MUSEUM DES WUNDERVÖLLEN, oder Magaz zin des Ausserordentlichen in der Natur, der Kunst und im Menschenleben. Bearbeitet von einer Gesellschaft Gelehrter (und herausgegeben von [J. A.] Bergk und F. G. Baumgärtner). Bd. 1—11, stück 4. 8º. Leipzig, 1803-04.

MUSEUM LUDWIG SALVATOR.

Mittheilungen aus dem Museum . . . von . . . L. W. See Dresden. — Gesellschaft fuer Schaufuss. BOTANIK UND ZOOLOGIE. Nunquam Otiosus. Bd. iii.

MUSEUM OF IRISH INDUSTRY.

[1844 Established as Museum of Economic Geology in Dublin.
[1847 Museum of Irish Industry and Government School of Science applied to Mining of the Arts.
[1867 The Museum was removed, with the exception of the teaching collections and part of the Geological Survey Collection, to the Dublin Science & Art Museum, afterwards National Museum, Ireland.]

Report of inquiry into the composition and cultivation of the Sugar Beet in Ireland, and its application to the manufacture of Sugar [by Sir R. Kane], &c. pp. 93.
8°. Dublin, 1852.

Museum of Irish Industry. Her Majesty's Geological Survey . . . and its connection with the Museum, &c. See Jukes (J. B.)

MUSEUM OF PRACTICAL GEOLOGY.

[1837 Founded as Museum of Economic Geology in London. 1847 Museum of Practical Geology.]

Account of the Museum of Economic Geology and Mining Records Office, &c. See Sopwith (T.) 80. 1843.

Museum of Practical Geology.

Arrangement of the Fossils and Rock Specimens in the Galleries of the Museum . . . 1853. pp. 8: 2 pls. 4º. [London, 1853.]

Museum of Practical Geology.
[Catalogue of Specimens in the Museum . . . illustrative of the composition and manufacture of British Pottery and Porcelain, from the occupation of Britain by the Romans to the present time. By Sir H. De la Beche and T. Reeks. 80. London, 1855.] Wanting.

- Second edition, by T. Reeks and F. W. Rudler. pp. xvi, 269: 1 pl., text illust. 8º. London, 1871.

- Third edition, by T. Reeks and F. W. Rudler. pp. xvi, 336: 1 pl., text illust. 8º. London, 1876.

Museum of Practical Geology. A descriptive Guide to the Museum . . . with notices

of the Geological Survey . . . the Government School of Mines, and the Mining Record Office. By R. Hunt. 8º. London, 1857. pp. xi, 283: text illust.

- By R. Hunt and F. W. Rudler . . . Fourth edition. 8º. London, 1877. &c. pp. vii, 183.

Museum of Practical Geology. A descriptive Catalogue of the Rock Specimens in the Museum . . . By A. C. Ramsay . . . H. W. Bristow . . . 8º. London, 1858. and H. Bauerman. pp. xvi, 293.

— By A. C. Ramsay . . . H. W. Bristow . . . A. Geikie . . . and H. Bauerman . . . Third edition, &c. pp. xvi, 291. 8°. London, 1862.

Museum of Practical Geology. A Catalogue of the Mineral Collections in the Museum . . . By W. W. Smyth . . T. Reeks and F. W. 8º. London, 1864. Rudler. pp. viii, 190.

Museum of Practical Geology. A descriptive Catalogue of the geological, mining, and metallurgical Models in the Museum . . . By H. Bauer-8º. London, 1865. man, &c. pp. viii, 199.

Museum of Practical Geology.

A Catalogue of the Collection of Fossils in the Museum . . . By T. H. Huxley and R. Etheridge. pp. lxxix, 381. 8º. London, 1865.

Museum of Practical Geology.

Museum of Practical Geology.

Her Majesty's Geological Survey of the United Kingdom, and its connection with the Museum . . . of Practical Geology &c. See Jukes (J. B.) 80. 1867.

Museum of Practical Geology.

A Catalogue of the Tertiary & Post-Tertiary Fossils in the Museum, &c. [By E. T. Newton.] pp. iii, 90.

8°. London, 1878.

Museum of Practical Geology.

A Catalogue of the Library of the Museum . . . and Geological Survey. Compiled by H. White and T. W. 8º. London, 1878. Newton. pp. 602.

Museum of Practical Geology.

A Catalogue of the Cretaceous Fossils in the Museum, &c. [By E. T. Newton.] pp. x, 124. 80. London, 1878.

Museum of Practical Geology.

A Catalogue of the Cambrian and Silurian Fossils in the Museum, &c. [By E. T. Newton.] pp. iii, 144.
8º. London, 1878.

Museum of Practical Geology.

Handbook to the Collection of British Pottery and Porcelain, &c. [By F. W. Rudler.] pp. xiii, 178: text illust. 8°. London, 1893.

Museum of Practical Geology.

List of Memoirs, Maps (Sections), &c., issued by the Geological Survey... and the Museum of Practical Geology. See Great Britain & Ireland.—Geology. logical Survey.

Museum of Practical Geology.

Summary of Progress of the . . . Museum of Practical Geology for 1901-> See Great Britain & Ireland. -Geological Survey. Summary of Progress, &c.

8°. 1901->

Museum of Practical Geology.

A Handbook to a Collection of the Minerals of the British Islands, mostly selected from the Ludlam Collection in the Mostly selected from the Ludlam Collection in the Mostly Selected from the Mostly Selected from the Ludlam Collection in the Mostly Selected from the lection, in the Museum of Practical Geology . . . By F. W. Rudler, &c. pp. x, 241. 8º. London, 1905.

Museum of Practical Geology.

A short Guide to the Museum, &c. pp. 48.
8°. London, 1909.

Museum of Practical Geology.

[For memoirs issued in connection with the Geological Survey of the United Kingdom] See GREAT BRITAIN & IRELAND. - Geological Survey.

Museum of Practical Geology.-Mining Record

Produce of Lead Ore, Lead, and Silver in the United

MUSEUMS ASSOCIATION. [Founded 1888.]

Report of Proceedings, with the papers read, &c. 1890–1900.

8º. Sheffield, &c., 1890–1900.

Museums Association.

The Museums Journal: the organ of the . . . Associa-8º. London, (1901-) 1902-> tion, &c. Vol. $I \rightarrow$

MUSEUMS JOURNAL, The, &c. Vol. 1-> 8°. (1901-) 1902-> See MUSEUMS ASSOCIATION.

MUSEUMSKUNDE: Zeitschrift für Verwaltung und Technik öffentlicher und privater Sammlungen. Herausgegeben von . . . K. Kötschau. Bd. 1→ illust. 8º. Berlin, 1905->

MUSGRAVE (ANTHONY) [1849-] · Fishes and fishing, by A. Musgrave, jnr.; to which is added the Fishes of Jamaica, by . . . R. Hill. 8°. Jamaica, 1881. 8º. Jamaica, 1881.

Handbook of Jamaica, 1881, pp. 121-137.

MUSGRAVE (THOMAS) Castaway on the Auckland Isles: a narrative of the wreck of the "Grafton" and of the escape of the crew . . . From the . . . journals of Capt. T. Musgrave . . . With some account of the Aucklands. Edited by J. J. Shillinglaw. pp. x, 174:1 map, 1 port. 8°. London, 1866.

MUSHET (WILLIAM BOYD) Man and Apes: a lecture, &c. pp. 43. 80. London, 1864.

MUSHKETOV (Īvan Vasīl'evīch) [1850-1902] Les richesses minérales du Turkestan Russe. pp. 32 : 1 map col. 40. Paris, 1878.

Mushketov (Ī. V.) Gheologhīcheskii ocherk Līpetz-kagho uyezda Tambovskoi Ghubernii v svyazī s mīneral'nuimī īstochnīkamī Gh. Lipetzka, &c. — Aperçu géologique du district de Lipetzk et des sources minérales de la ville de Lipetzk. pp. 69 : 2 pls. col. RUSS., with FR. summary. See RUSSIA.—Comité Géologique. Mémoires, &c. Vol. I, no. 4. 4º. 1885.

Mushketov (Ī. V.) Obshchaya gheologhicheskaya Karta Rossii. Listui 95-ĭ i 96-ĭ. Gheologhicheskiya izslyedovaniya v Kalmitzkoĭ Stepi v 1884–1885 ghgh. — Allgemeine geologische Karte von Russland. Blätter 95 und 96. Geologische Untersuchungen in der Kalmitaken Stanne in 1884–1885. in der Kalmücken-Steppe in . . . 1884–1885. pp. 202: 2 maps geol. col. Russ. & GERM. See Russia.—Comité Géologique. Trudui, &c. Vol. xiv, no. 1. 4º. 1895.

Mushketov (I. V.)

Gheologhicheskii ocherk lednikovoi oblasti Teberdui ī Chkhaltui na Kavkazye, &c.—Geologische Skizze des Glacial-Gebietes der Teberda und der Tschchalta im Kaukasus. pp. 67: 2 maps geol. col. Russ. & GERM.

Obshchaya gheologhicheskaya Karta Rossii. 114-ĭ. Gheologhicheskiya izslyedovaniya v Kirghizskoʻi Stepi v 1894 gh. — Allgemeine geologische Karte von Russland. Blatt 114. Geologische Untersuchungen in der Kirgisen-Steppe im Jahre 1894. See Russia.—Comité Géologique. Trudui, &c. Vol. xiv, no. 4 & 5.

Mushketov (I. V.) Materialui po Akhalkalakskomu Zemletryaseniyu 19-gho dekabrya 1899 gh.—Matériaux recueillis sur le tremblement de terre d'Akhalkalaki du 19 Décembre 1899. [RUSS., with FR. résumé.] pp. xi, 80: 2 pls., 2 maps col., 1 port., text illust. See RUSSIA.—Comité Géologique, &c. Trudui, &c. Nouvelle Série, Livr. 1. 4°. 1903.

Mushketov (I. V.) Turkestan. Gheologhicheskoe i oroghraficheskoe opisanie po dannuim, sobrannuim v vremya puteshestvii s 1874 gh. po 1880 gh. [Turkestan. A geological and orographical description from data collected on expeditions from 1874 to 1880.] Tom. II. pp. xvi, 348: 16 pls., 1 map col., text illust. 8°. S.-Peterburgh, 1906.

Tom. 1 appeared in 1886.

MUSKAU. Arboretum Muscaviense. Ueber die Entstehung und Anlage des Arboretum . . . des Prinzen Friedrich der Niederlande zu Muskau, &c. See Petzold (E.) & KIRCHNER (G.)

- MUSSAT (E.) Dictionnaire de Botanique, par M. H. Baillon, avec la collaboration de . . . E. Mussat, &c. 4 Tom. illust. See Baillon (H.) 4º. 1876-92.
- Mussat (E.) Sylloge Fungorum . . . Synonymia generum, specierum sub-specierumque in Vol. 1-XIV descriptorum. pp. viii, 455. See Saccardo (P. A.) Sylloge Fungorum, &c. Vol. XV. 8º. 1901.
- MUSSCHE (JEAN HENRI) Hortus Gandavensis, ou Tableau général de toutes les Plantes exotiques et indigènes, cultivées dans le Jardin Botanique de la Ville de Gand . . . précédé d'une notice historique . . . du Jardin, &c. pp. 14, 164: 1 pl. 8º. Gand, 1817.
- MUSSIN-PUSCHKIN (APOLLO) Count [-1806] Decades quinque novarum specierum Plantarum Caucasi et Iberiæ, quas in itinere Comitis Mussin-Puschkin observavit, &c. See Adam (J. M. F.) 8º. [1805.]
- MUSSO (Luigi). Sopra gli Aeroliti, &c. See Goiran (A.) & others.
- MUSSOORIE. Government Botanical Gardens. [For Official Reports, &c.] See India.—North Western Provinces & Oudh.—Botanical Gardens.
- MUSTERS (GEORGE CHAWORTH) [1841-1879] At home with the Patagonians: a year's wanderings over untrodden ground from the Straits of Magellan to the Rio Negro. pp. xx, 322: 9 pls., 2 maps.

 80. London, 1871.
- MUSURUS (MARCUS) Archbishop of Malvasia [1470-1517] Οππιανου 'Αλιευτικων βιβλια πεντε. Oppiani de natura seu venatione Piscium libri quinque. [Edited by M. Musurus.] See Oppian. 8°. 1515.
- MUTEAU (J. JOBARD) Mme. See JOBARD-MUTEAU.
- MUTEL (Auguste) [1795-1847] Flore du Dauphiné, ou description succincte des Plantes croissant naturellement en Dauphiné ou cultivées . . . précédée d'un précis de Botanique, &c. 2 Vol. 12º. Grenoble & Paris, 1830.
- —— 2^{me} édition, &c. pp. vii, 768. 8º. Grenoble, 1848.
- —— —— Deuxième partie, par Λ^{te} B**. *pp. 137*. 8°. *Grenoble*, 1849.
- Mutel (A.) Flore Française destinée aux herborisations, ou description des Plantes croissant naturellement en France, ou cultivées pour l'usage de l'Homme et des Animaux, &c. 4 Vol. & Atlas.

 12º. Paris & Strasbourg, 1834-38.
- Mutel (A.) Observations sur les espèces du genre Ophrys recueillies à Bone, &c. pp. 6:1 pl. See Nancy.
 —société des sciences. Mémoires, &c. Tom. II, livr. 1.

 4º. 1835.
- Mutel (A.) Mémoire sur plusieurs Orchidées nouvelles ou peu connues, avec des observations sur les caractères génériques, &c. (Suite.) pp. 28 (35): 5 pls. See Nancy.—société des sciences. Mémoires, &c. Tom. III, livr. 1.
- MUTINA. See MODENA.
- MUTIS (José Celestino) [1732-1811] The Chinchona species of New Granada, containing the botanical descriptions of the species examined by Drs. Mutis and Karsten; with some account of those Botanists, &c. See Markham (Sir C. R.) K.C.B. 80. 1867.

- Mutis (J. C.) [Autograph MS.] Instrucion sobre las Quinas naranjada, blanca, roja y amarilla . . . con la receta de la cerveza de Quina. pp. 18. fol. []

 This MS. bears the cancelled stamp of the Library of Charles 1V of Spain, dated 1795.
- Mutis (J. C.) [Lithographic facsimiles of two letters from Linnæus to J. C. Mutis, dated 1764 and 1773.] See Madrid.—Real sociedad española de historia Natural. Anales, &c. Tom. 4. 80. 1875.
- MUWAFFIK IBN 'ALÍ (ABÚ MANSÚR) Al Harawí.
 Prolegomena in Codicem Vindobonensem, sive medici
 Abu Mansur Muwaffak Bin Ali Heratensis librum
 fundamentorum pharmacologiæ... specimen antiquissimum, &c. See Seligmann (F. R.) 8°. 1859.
- **MUYBRIDGE** (EADWEARD) [1830?-1904] Descriptive Zoopraxography, or the science of animal locomotion made popular, &c. pp. xi, 40, 34, 14: 1 port., text illust.

 80. [Philadelphia] 1893.
- MUYDEN (B. VAN) Notice sur les Collections Lacustres du Musée Cantonal Vaudois. See Lausanne. — Musée Cantonal Vaudois. Antiquités Lacustres. Album, &c. 4º. 1896.
- MUZEU PARAENSE DE HISTORIA NA-TURAL E ETHNOGRAPHIA. See BELEM (PARÁ), Brazil.
- MYCOLOGIA . . . Published bimonthly, &c. Vol. I→ See New York, City of.—New York Botanical Garden. 8º. 1909→
- MYERS (WALTER) & Durham (H. E.) Notes on sanitary conditions obtaining in Pará, by the Yellow Fever Expedition, &c. See Liverpool School of Tropical Medicine. Miscellaneous [memoirs] II.
- MYGIND (Franz von) [1710-1789] Franz von Mygind, der Freund Jacquin's, &c. See Heufler, afterwards Hohenbuehel-Heufler (L. von) Baron.
- mykologische Hefte, mykologische Hefte, nebst einem allgemein-botanischen Anzeiger. Herausgegeben von G. Kunze und J. C. Schmidt. Hft. 1 & 11.† illust. 80. Leipzig, 1817, 23.
- MYLIUS (C.) of Freiberg i. S. Das Anlegen von Herbarien der Deutschen Gefässpflanzen, &c. pp. vi, 108. 8°. Stuttgart (1885).
- Mylius (C.) of Freiberg i. S. See BOTANIKER KALENDER (Botanisches Jahrbuch) . . . herausgegeben von . . . C. Mylius. Jahrg. 1 & 11. 12°, 1886–87.
- MYLIUS (CHRISTLOB) [1722-1754] Beschreibung einer neuen Grönländischen Thierpflanze, &c. pp. 19: 1 pl. 4º. London, 1753.
- [Another edition.] See KNORR (G. W.) Sammlung von Merckwürdigkeiten der Natur, &c. Thl. 1. fol. 1755.
- Mylius (Christlob) An account of a new Zoophyte... from Groenland, &c. pp. 27: 1 pl. 80. London, 1754.
- Mylius (Christion) Lettre . . . sur un nouveau Zoophyte de Groenlande. See Knorr (G. W.) Recueil des monumens, &c. Tom. I. fol. 1768.

 From Alleon Dulac's "Mélanges d'Histoire naturelle," &c. Tom. II, 1763.
- MYLIUS (GOTTLIEB FRIEDRICH) [1675–1726] G. F. M. Memorabilium Saxoniæ subterraneæ, &c. 2 Pt. illust. See M., G. F. 4º. 1709, 18.

MYLNE (ROBERT WILLIAM) [1816-1890] (Geological and) Topographical Map of London and its environs, &c. [Scale 1 m. = 1'43 in.] See London. [Maps.] s.sh. col. 1851.

— [Another edition entitled:] Geological Map of s.sh. col. 1858. London, &c.

MYRIN (CLAES GUSTAV) [1803-1835] Corollarium Floræ Upsaliensis, &c. 8 Pt. pp. [ii,] 123. 8^b. Upsaliæ, 1833-34.

1. Quod...p.p. C.G. Myrin...et J. J. Svartengren. pp. 1-16. 1833.
11. et J. Sjöstedt. pp. 17-32. 1833.
12. Quod...p.p. C.G. Myrin...et N. G. Wennerström. pp. 49-64. 1833.
13. Quod...p.p. C.G. Myrin...et N. G. Wennerström. pp. 49-64. 1833.
14. Quod...p.p. C.G. Myrin...et N. G. Wennerström. pp. 49-64. 1834.
15. v. ______ et P. A. Martin. pp. 65-80. 1833.
15. v. ______ et O. Askenstedt. pp. 81-96. 1834.
15. viii. ______ pp. 113-123 [with covering title and revised edition of pp. 5-6.]

- [Another copy.] Wanting the separate titles of the different theses.

MYSORE.-MYSORE GEOLOGICAL DEPARTMENT. [Founded 1894.]

Records, &c. Vol. I-> 8° . [Bangalore, 1900 \rightarrow]

Mysore. - MYSORE GEOLOGICAL DEPARTMENT. Report of the Chief Inspector of Mines, &c. 1899-> 40. Madras & Bangalore, 1901→ The Reports for 1898 and 1901 are wanting.

Mysore.-MYSORE GEOLOGICAL DEPARTMENT. Bulletin No. 1-> 8º. Bangalore, 1904-> Each number contains a separately-paged paper.

MYULLER (A. F.) See MUELLER.

N., A. Gilbert White of Selborne, &c. [Signed A. N., i.e. Alfred Newton.] pp. 34. 8°. (Cambridge.) [1900.] Private reprint of a proof, as revised by the author, for the "Diet. National Biography," Vol. LXI, 1899.

N., P. Fuci [by P. N., i.e. P. Neill]. 40. [Edinburgh, 1830.] Edinburgh Encyclopædia. Vol. x.

N., T. An Account of some new microscopical discoveries founded on an examination of the Calamary... Also observations on the Farina feeundans of Plants Sole-fish fixed to the bodies of Shrimps . . . A description of the Eels or Worms in blighted Wheat; and other curious particulars relating to the Natural History of Animals, Plants, &c. [By T. N., i.e. J. T. Needham.] pp. viii, 126: 6 pls.

NABARRO (DAVID NUNES) Trypanosomes and Trypanosomiases . . . Translated and much enlarged by D. Nabarro. See LAVERAN (A.) & MESNIL (F.) 80. 1907.

NABIAS (BARTHÉLEMY DE) Les Galles et leurs habitants. pp. 144. 8º. Paris, 1886. Concours d'Agrégation. Section d'Anatomie, de Physiologie et d'Histoire Naturelle.

NACCARI (FORTUNATO LUIGI) [1793-1860] Flora Veneta, o descrizione delle Pianti che nascono nella provincia di Venezia, &c. 6 Vol. [in 1.] 4º. Venezia, 1826-28.

Naccari (F. L.) Algologia Adriatica. pp. 97.
4. Bologna, 1828.

NACHTIGAL (GUSTAV HERMANN) [1834-1885] Sahărâ und Sûdân. Ergebnisse sechsjähriger Reisen in 8º. Berlin, 1879-81. Afrika. 3 Thl. Thi. 111, edited, with a preface, by E. Groddeck, contains a botanical index by Prof. P. Ascherson.

NACQUART (JEAN BAPTISTE) Histoire Naturelle. Notice sur un voyage géologique fait en Corse, par M. Rampasse. pp. 8. 4º. [Paris, 1808.] Gazette Nationale, &c. 1808.

NADAILLAC (JEAN FRANÇOIS ALBERT DU POUGET DE) Marquess [1818-] Les premiers Hommes et les Temps préhistoriques. 2 Tom. illust. 8º. Paris, 1881.

Nadaillac (J. F. A. DU P. DE) Marquess. L'Homme Tertiaire. pp. 56. 8º. Paris, 1885. Tertiaire. pp. 56.

NADAULT DE BUFFON (ALEXANDRE HENRI) See Buffon.

NAEGELI (CARL WILHELM VON) [1817-1891] Botanische Mittheilungen. 3 Bd. illust.

8º. München, 1863-81.

A collection of 42 papers reprinted from the "Sitzungsber, k. Bayer. Akad. Wissensch. München."

Naegeli (C. W. von). Die Cirsien der Schweiz, &c. pp. 166: 7 pls. See Allgemeine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Tom. v. 40. 1841.

Naegeli (C. W. von) Zur Entwickelungsgeschichte des Pollens bei den Phanerogamen. pp. 36: 3 pls. 8º. Zürich, 1842.

Naegeli (C. W. von) See Zeitschrift fuer Wissen-SCHAFTLICHE BOTANIK, von . . . C. Nägeli. 4 Hft. [in 80. 1844-46. 1 Vol.]

Naegeli (C. W. von) Memoir on the nuclei, formation and growth of Vegetable Cells . . . Translated from tion and growth of Vegetable Cells . . . Translated from Schleiden u. Nägeli's Zeitschrift f. Wissenschaftliche Botanik, 1844 (-46), by A. Henfrey. 2 Pt. See Ray Society. Reports and Papers on Botany, &c. 80. 1846, 49.

Naegeli (C. W. von) Die neuern Algensysteme und Versuch zur Begründung eines eigenen Systems der Algen und Florideen, &c. pp. 275: 10 pls. See Allge-Meine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Tom. ix. 40. 1847.

Naegeli (C. W. von) Gattungen einzelliger Algen, &c. pp. viii, 139: 8 pls. See Allgemeine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Tom. x.

Naegeli (C. W. von) On the Utricular Structures in the contents of Cells . . . translated from Schleiden u. Nägeli's Zeitschrift f. Wiss. Botanik, 1846, by A. Henfrey. See RAY Society. Reports and Papers on 80. 1849. Botany, &c.

Naegeli (C. W. von) Systematische Uebersicht der Erscheinungen im Pflanzenreich, &c. pp. [iv.] 68. 4º. Freiburg im Breisgau, 1853.

Naegeli (C. W. von) Die Individualität in der Natur, mit vorzüglicher Berücksichtigung des Pflanzenreiches. 8º. Zürich, 1856. pp. 42. Monatsschr. Wissensch. Verein. Zürich. Jahrg. 1.

Naegeli (C. W. von) Beiträge zur wissenschaftlichen Botanik. 4 Hft. [in 1 Vol.] illust. 8º. Leipzig, 1858-68.

1. pp. iv, 156: 19 pls.

Das Wachsthum des Stammes und der Wurzel bei den Gefässpflanzen und die Anordnung der Gefässstränge im Stengel.

11. pp. iv, 192: 8 pls. (col.)

Die Bewegung im Pflanzenreiche. — Rechts und Links.

Ortsbewegungen der Pflanzenzellen und ihrer Theile (Strönungen) mungen). Untersuchungen über den Flechtenthallus von...S. Schwen-

dener. Ueber das angebliche Vorkommen von gelöster oder formloser

Ueber das angebliche Vorkommen von gelöster oder formloser Stärke bei Ornithogalum.

111. pp. iv, 198: 1 pl. col.
Die Anwendung des Folarisations-Microscops auf die Untersuchung der organischen Elementartheile.
Untersuchungen über den Flechtenthallus von... S. Schwendener. 11. Laub- und Gallertflechten.

11v. pp. iv, 202: 23 pls. (col.)
Dickenwachsthum des Stengels und Anordnung der Gefässstränge bei den Sapindaceen.
Entstehung und Wachsthum der Wurzeln von C. Nägeli und II. Leitgeb. II. Leitgeb. Untersuchungen über den Flechtenthallus von...S. Schwendener. II. Laub- und Gallertflechten, Schluss.

- Naegeli (C. W. von) Dickenwachsthum des Stengels und Anordnung der Gefässstränge bei den Sapindaceen. pp. 72: 10 pls. 8º. München, 1864. Republished in 1868 as part of IIft, Iv of the author's "Beiträge zur wissenschaftlichen Botanik" [q.v. supra].
- Naegeli (C. W. von) Entstehung und Begriff der naturhistorischen Art, &c. pp. 53. 40. München, 1865.
- Naegeli (C. W. von) Die niederen Pilze in ihren Beziehungen zu den Infectionskrankheiten und der Gesundheitspflege. pp. xxxii, 285. 80. München, 1877.
- Naegeli (C. W. von) Untersuchungen über Niedere Pilze, &c. See Munich.—Koeniglich-Bayerische Akademie der Wissenschaften.—Pflanzenphysiologisches Institut. 80. 1882.
- Naegeli (C. W. von) Die Europäischen Arten der Gattung *Primula*. Von E. Widmer. Mit einer Einleitung von C. v. Nägeli. See WIDMER (E.) 80. 1891.
- Naegeli (C. W. von) Ueber oligodynamische Erscheinungen in lebenden Zellen . . . mit einem Vorwort von S. Schwendener und einem Nachtrag von C. Cramer. pp. 51. See Allgemeine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Tom. XXXIII, livr. 1.
- Naegeli (C. W. von) Leben und Wirken von C. W. von Nägeli, &c. See Cramer (C. E.) 8º. 1896.
- Naegeli (C. W. von) & Cramer (C. E.) Pflanzen-physiologische Untersuchungen. 4 Hft. [in 1 Vol.] illust. col. 4. Zürich, 1855–58.
- Naegeli (C. W. von) & Peter (G. A.) Die Hieracien Mittel-Europas. Monographische Bearbeitung der Piloselloiden, mit besonderer Berücksichtigung der Mitteleuropäischen Sippen. [Bd. I.] pp. xi, 931. 8°. München, 1885.
- Band II. Monographische Bearbeitung der Archieracien, &c. Hft. 1-111.† pp. 340. 8º. München, 1886-89.
- Naegeli (C. W. von) & Schwendener (S.) Das Mikroskop. Theorie und Anwendung desselben . . . Zweite . . . Auflage, &c. pp. xii, 679. 80. Leipzig, 1877. The first edition appeared in 1867.
- NAEGELI (Отто) & Thellung (A.) Die Flora des Kantons Zürich. Thl. 1. 8º. Zürich, 1905. Vierteljahrsschrift Naturf. Gesell. Zürich. L, 1905.
- NÆZÉN (DANIEL ERICUS) Dissertatio botanica, illustrans nova Graminum genera, quam . . . præside . . . C. a Linné . . . subjicit . . . D. E. Næzén, &c. See Linné (C. von) the Younger. 4º. [1779.]
- [Another edition.] See LINNAUS (C.) [Theses & Orations.] C. Linnei . . . Amounitates, &c. 80, 1790.
- Næzén (D. E.) De Rosis Svecanis tentamen tertium, &c. See Afzelius (A.) 40, 1806.
- NAGANO (K.) Lepidoptera: Sphingidæ. See NAWA (Y.) Icones Japonicorum Insectorum. Vol. 1-> fol. 1904->
- NAGEL (WILIBALD A.) Vergleichend physiologische und anatomische Untersuchungen über den Geruchsund Geschmackssinn und ihre Örgane, mit einleitenden Betrachtungen aus der allgemeinen vergleichenden Sinnesphysiologie. pp. viii, 207: 7 pls. (2 col.) See Zoologica. Bibliotheca Zoologica, &c. Bd. vii, hft. 18.

- NAGPUR.—Nagpore Exhibition, 1865. Report of the Nagpore Exhibition of Arts, Manufactures and Produce . . . 1865. pp. 28, 98: 2 plans.
 - 8º. Nagpore [1866].
- NAHUYS (ALEXANDER PETER) [1737-1794] A. P. Nahuys oratio inauguralis de religiosa Plantarum contemplatione, acerrimo ad divini numinis amorem et cultum stimulo, &c. pp. 56.

 4°. Trajecti ad Rhenum, 1775.
- NAIRNE (ALEXANDER KYD) The Flowering Plants of western India. pp. xlvii, 401. 8º. London & Bombay (1894).
- NAKAI (T.) Polygonaceæ Koreanæ. pp. 28: 1 pl. See Tokio.—Teikoku Daigaku. Journal of the College of Science, &c. Vol. XXIII, art. 11.
- Nakai (T.) Flora Koreana. Pars prima. pp. 304, ii: 15 pls. See Tokio.—Teikoku Daigaku. Journal of the College of Science, &c. Vol. xxvi, art. 1. 40, 1909.
- NALEPA (ALFRED) Neue Gallmilben. pp. 35: 4 pls. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. Lv, no. 6. 4º. 1891.
- Nalepa (A.) Beiträge zur Kenntniss der Phyllo-coptiden. pp. 36: 6 pls. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. lxi, 40, 1894.
- Nalepa (A.) Eriophyidæ (Phytoptidæ). pp. ix, 74: text illust. See Leipsic.—deutsche zoologische Gesellschaft. Das Tierreich, &c. Lief. 4. 8°. 1898.
- NALL (WILLIAM) A Treatise on a section of the Strata from Newcastle-upon-Tyne to Cross Fell . . . Third edition, revised . . . by . . . W. Nall . . . with a memoir of the author's life. See Forster (W.) 8°. 1883.
- NAMES. [De Latinis et Græcis nominibus Arborum, Fruticum, Herbarum, Piscium, & Avium liber: ex Aristotele, Theophrasto, Dioscoride, Galeno, Aëtio, Paulo Ægineta, Actuario, Nicandro, Athenæo, Oppiano, Æliano, Plinio, H. Barbaro, & J. Ruellio: cum Gallica eoru nominum appellatione. (By C. Estienne.) 8º. Parisiis, 1536.]
- —— Quarta æditio. pp. 102 [14]. 8º. Lutetice, 1554.
- NAMUR (JEAN PIE) Bibliographie Académique Belge, ou Répertoire systématique et analytique des Mémoires . . . publiés . . . par l' . . . Académie de Bruxelles, &c. pp. xxv, 80. 8°. Liége, 1838.
- [Another edition entitled:] Histoire et Bibliographie analytique de l'Académie Royale des Sciences et des Lettres et des Beaux-Arts de Belgique . . . Deuxième édition, &c. pp. xi, 164. 8º. Bruxelles, 1852.

NANCY.—Académie de Stanislaus.

- [1802 Founded as Société Libre des Sciences, Lettres et Arts. 1814 Société Royale, &c. 1851 Académie de Stanislaus.]
- Mémoires, &c. 1843, 1844, 1846 & 1847. 4 Vol. 8º. Nancy, 1845-48.

NANCY.—Société des Sciences.

- [1828 Founded in Strasburg as Société d'Histoire Naturelle. 1834 Société du Muséum d'Histoire Naturelle. 1858 Société des Sciences Naturelles. 1873 Removed to Nancy as Société des Sciences.]

- Mémoires, &c. Tom. I-VI. † illust.
 - 4º. Paris & Strasbourg, 1830-70.
- Except in Tom. 1v, livr. 1 & Tom. v1, livr. 2 each paper is separately paged.

Nancy.-Société des Sciences.

Bulletin, &c. Ann. I-III. 8°. Strasbourg, 1868-71. Wanting Ann. III.

[Continued as:]

— (Procès-Verbaux.—[and afterwards] Bulletin des Séances. Ann. 1-x1.) Sér. II, tom. 1-xv1. illust. 8º. Nancy, 1874-1900.

Wanting Ann. III, no. 4; vII, no. 5; and VIII-XI of the "Bulletin des Sciences.

[Continued as:

Bulletin des Séances, &c. Sér. III, tom. I illust. 8º. Nancy, 1900->

NANCY.—Société Libre (Royale) des Sciences, Lettres et Arts.

See supra, ACADÉMIE DE STANISLAUS.

NANI (Antonio) Storia naturale della Corallina di 4º. Milano, 1813. Corsica. pp. 15: 1 pl. col.

NANNINGA (A. W.) Invloed van den bodem op de samenstelling van het Theeblad en de qualiteit der Thee. Deel I-> 8º. Batavia, 1903-> Mededeel, 's Lands Planten. No. Lxv.

NANOT (J.) & Schribaux (E.) Éléments de Botanique Agricole, &c. See Schribaux (E.) & Nanot (J.) 80.1882.

NANQUETTE (HENRI), [1815-] Cours de Technologie Forestière créé à l'École de Nancy . . Edition entièrement nouvelle publiée par L. Boppe. pp. xv, 335: 3 pls. col. 8º. Paris & Nancy, 1887.

NANSEN (FRIDTJOF) [1861-] Bidrag til Myzostomernes anatomi og histologi, &c. pp. [viii,] 80: 9 pls. 4º. Bergen, 1885.

Nansen (F.) A Protandrie Hermaphrodite (Myxine glutinosa, L.) amongst the Vertebrates. pp. 34: 2 pls. See Bergen. - Bergens Museum. Bergens Museums Aarsberetning, &c. 1887, no. 7. 80. 1888.

Nansen (F.) F. Nansen's "Farthest North": being the record of a voyage of exploration of the ship Fram. 1893-96, and of a fifteen months' sleigh journey by Dr. Nansen and Lieut. Johansen, with an appendix by O.Sverdrup, &c. 2Vol. illust. (col.) 8°. Westminster, 1897.

Nansen (F.) The Norwegian North Polar Expedition, 1893-1896. Scientific Results. Edited by F. Nansen. Vol. $I \rightarrow$ 4º. London, &c., 1900→

Yol. 1⇒
Yol. 1, No. 1. The Fram. By C. Archer. pp. 16: 3 pls.
1900. f., 2. The Jurassic Fauna of Cape Flora, Franz Josef Land. By J. F. Pompeckj. With a Geological Sketch of Cape Flora and its neighbourhood. By F. Nansen. pp. 147: 3 pls., text illust.
3. Fossil Plants from Franz Josef Land. By A. G. Nathorst. pp. 26: 2 pls., text illust.
4. An account of the Birds. By R. Collett and F. Nansen. pp. 53: 2 pls. (1 ccl.)

vol. III, 1902. }

1901. Vol. III, 1902. }

1901. Vol. III, 1902. }

1901. }

1901. }

1901. *

1901. *

1901. *

1901. *

1902. *

1902. *

1902. *

1903. *

1903. *

1904. *

1905. *

1906. *

1907. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908. *

1908.

pp. 18: 1 pl., ,, 13. The Bathymetrical Features of the North Polar Seas...

vol. v, 13. The Bathymetrical Features of the North Polar Seas... By F. Nansen. pp. 232: 20 pls., 9 maps (col.) 1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

1906.

19

Nansen (F.) See Nyt Magazin for Naturvidenska BERNE... Udgivet ved... F. Nansen, &c. Bd. XXXVIII-> 8° . 1900->

Nansen (F.) & Collett (R.) An account of the Birds [from the Arctic Regions]. pp. 53: 2 pls. (1 col.) See Nansen (F.) The Norwegian North Polar Expedition, &c. Vol. 1, no. 4. 4º. 1900.

Nansen (F.) & Guldberg (G. A.) On the development and structure of the Whale. Pt. 1. On the development of the Dolphin. See BERGEN.—Bergens Museum. (Bergens Museums Skrifter.) Bd. v. 40. 1894.

Nansen (F.) & Mohn (H.) Wissenschaftliche Ergebnisse von . . . F. Nansens Durchquerung von Grönland. pp. [iv,] 111: 5 pls., 1 map, text illust. See Peter-Manns Mittheilungen, &c. Ergänzbd. XXIII, no. 105.

For analysis of contents, See Mohn (H.) & Nansen (F.)

NANTES.—Jardin des Plantes. [Founded 1807.] Spécimen d'une Flore; projet d'embellissement du Jardin des Plantes de Nantes. See Écorchard (J. M.)

Nantes.—Jardin des Plantes. Histoire du Jardin des Plantes de Nantes, &c. See ECORCHARD (J. M.) 80. 1855.

NANTES.-Muséum d'Histoire Naturelle.

Catalogue de la collection générale de Minéralogie, &c. pp. 166: 1 plan. 8º. Nantes, 1904.

NANTES.—Société des Sciences Naturelles de l'Ouest de la France. [Founded 1891.] Bulletin (Extraits et Analyses), &c. Tom. I-X. illust.

— Sér. II, tom. I→ 8º. Nantes, 1901->

8º. Nantes, 1891-1901.

NANTIAT (Jasper) The Russian dominions in Europe, &c. [Scale 1 in. = 47 m. about.] See Russia. [Maps.] s.slı. 1808.

NAPIER (Hon. WILLIAM) Report and Papers of suggestions on the proposed gathering grounds for the supply of the Metropolis from the soft-water springs of the Surrey Sands; addressed to the General Board of Health. pp. 74. 8º. London, 1851. Blue-book report.

NAPLES.—Real Orto Botanico.

[Founded 1809: extended 1818.]

Catalogus Plantarum Horti Regii Neapolitani ad annum 1813. See TENORE (M.) 4°. (1812.)

Naples.—Real Orto Botanico. Catalogo della collezione agraria del . . . Gardino, &c. See TENORE (M.)

Naples.—Real Orto Botanico. Osservazioni botanico agrarie intorno la Collezione de' Cereali del . . . Orto, &c. See Tenore (M.) 8º. 1817.

Naples.—Real Orto Botanico. De Plantis quibusdam in Horto Regio cultis observationes nonnullæ. See Tenore (M.) Floræ Neapolitanæ 40. (1826.) Prodromi. Appendix quarta.

Naples.—Real Orto Botanico.
Catalogo delle Piante che si coltivano nel . . . Orto . . corredato della Pianta del medesimo, e di annotazioni. [By M. Tenore.] pp. xii, 104: 1 plan. 4°. Napoli, 1845.

Naples.—Real Orto Botanico. Catalogo del . . . Orto . . . per G. A. Pasquale, &c. pp. xxxi, 114: 1 plan. 4º. Napoli, 1867. 4º. Napoli, 1867.

NAPLES.—Accademia degli Aspiranti Naturalisti. [Founded 1837.]

Esercitazioni Accademiche . . . diretti dal . . . O. G. Costa. Vol. 1—II, pt. 1. · 8º. Napoli, 1839-40. Wanting Vol. 11, pt. 2.

Naples.-Accademia degli Aspiranti Naturalisti. Bullettino, &c. Ann. 1. † 8º. Napoli, 1842. Subsequent numbers were issued with the Annali [q.v.].

Naples.-Accademia degli Aspiranti Naturalisti. Annali (Bullettino . . . 1843-44) . . . editore . . . G. Avellino ([and afterwards] L. Dorotea). Vol. I-III. 8º. Napoli, 1843-46.

--- (Bullettino 1847). Ser. II, vol. 1. 8º. Napoli, 1847.

— (Bullettino 1861-65). Ser. III, vol. I-VI. 8º. Napoli, 1861-67.

- Ser. IV, vol. I. 8º. Napoli, 1867.

— fondata da O. G. Costa. Era II, vol. I, II. 8º. Napoli, 1868-69.

— diretta dal Prof. A. Costa. Era III, vol. 1.† 8º. Napoli, 1887.

Naples.-Accademia degli Aspiranti Naturalisti. Congresso Scientifico provinciale tenuto in Caserta . . . 1863. See supra, Annali, &c. Ser. III, vol. III. 8º. 1864.

tenuto in Salerno . . . 1864. See supra, Annali, &c. Ser. III, vol. IV. 80. 1864.

NAPLES.-Accademia delle Scienze (Fisiche e Matematiche).

See infra, REALE ACCADEMIA DELLE SCIENZE, &c.

NAPLES.-Accademia Napolitana delle Scienze. See infra, REALE ACCADEMIA DELLE SCIENZE, &c.

NAPLES .- Accademia Pontaniana.

[1808 Founded as Società Pontaniana, 1825 United with the Società Sebezia to form the Accademia Pontaniana,] Atti, &c. Vol. 1-IV. 4º. Napoli, 1810-47.

- Vol. I-XXV. 4º. Napoli, 1832-95.

The plates to Vol. 1 are in folio.
In Vol. xx111 -> each paper is separately paged.

- Ser. II, vol. \longrightarrow 4º. Napoli, 1896→

- Indice di tutti i volumi . . . pubblicati dal 1810 al 1890. 4º. Napoli, 1890.

Naples.-Accademia Pontaniana.

Rendiconto delle tornate, &c. Anno I-XXIII.† 8º. Napoli, 1853-75. Ann. IV, VIII, XV, XVII, XIX, XX, XXI were not published.

- Indice dei lavori scientifici... pubblicati dal 1853 al 1877 [or rather 1875]. pp. 20. 4º. [Naples, 1877.]

Naples.—Accademia Pontaniana.

Agli Scienziati d'Italia del VII Congresso. Dono Agli Scienziati d Italia del 12. 3 pls. dell' Accademia Pontaniana. pp. 116: 3 pls. 4º. Napoli, 1845.

Contains, inter alia :-

v. Illustrazioni al genere Cipridina, e descrizione di una novella specie, di O. G. Costa. VI. Uella Polia, nuovo genere nella famiglia delle Iridee; memoria del M. Tenore.

Naples.—Accademia Pontaniana.

F. Schiavoni.

Per la solenne commemorazione in Bassano del primo centenario dell' insigne naturalista G. Brocchi, &c. pp. 102: 8 pls. (col.) 4º. Napoli, 1872.

Contains, inter alia:—
Della eterofillia nel Cupressus funcbris... [By] G. A. Pasquale.
Ricerche sperimentali sulla Solfatara di Pozzuoli... [By] S. de Luca,
Sulla struttura del fusto della Wisteria chinensis, D.C., e del Cissus
acida, L... [By] G. Licopoli.
Osservazioni geodetiche sul Vesuvio eseguite nell' anno 1872... [By]

NAPLES.—Circolo degli Aspiranti Naturalisti. See infra, società di naturalisti.

NAPLES .- Club Alpino Italiano. See CLUB ALPINO ITALIANO.

NAPLES .- Collegium Medico-Chirurgicum.

Catalogus Plantarum quæ in Horto Botanico . coluntur, &c. See STELLATI (V.) 40, 1818. This Garden was founded in 1817.

NAPLES.-Reale Accademia delle Scienze Fisiche e Matematiche. (Sezione della Società Reale di Napoli.)

There was founded an Accademia Reale, or, Accad. Palatina.
There was founded the Reale Accademia delle Scienze.
Paron was founded the Reale Accademia delle Scienze.
Paron was founded the Reale Accademia delle Scienze e Belle Lettere.
The section known as the Sezione della Società Reale di Napoli was founded.

founded.

The name of that section was changed to Sezione della Società Reale Borbonica.

Accademia delle Scienze. (Sezione, &c.)

1847 Accademia Napolituna. (Sezione, &c.)

1851 Reale Accademia delle Scienze. (Sezione, &c.)

Accademia delle Scienze. (Sezione, &c.)

1853 Accademia delle Scienze. (Sezione, &c.)

1861 Reale Accademia delle Scienze Fisiche e Matematiche. (Sezione della Società Reale di Napoli.)]

Atti . . . della fondazione [or rather 1779] sino all' anno 1787. pp. [iii,] xcviii, 372 [2]: 20 pls. 4º. Napoli, 1788.

Atti, &c. Vol. I-VI.† illust. 4º. Napoli, 1819-51.

— Appendice, &c. pp. 62: 7 pls. 4º. Napoli, 1862.

Naples.—Reale Accademia delle Scienze, &c. Rendiconto delle adunanze e de'lavori, &c. Tom. 1-1x. 4º. Napoli, 1842-50.

- Nuova Serie, Ann. I-v. 4º. Napoli, 1852-56.

- Ser. III, Anno primo. 1859. 4º. Napoli, 1860.

— Ser. III, Ann. I. (1861.) 4º. Napoli, 1861.

Rendiconto, &c. Ann. I-XXV. 4º. Napoli, 1862-86.

- Ser. II, vol. I-VIII (Ann. XXVI-XXXIII). 4º. Napoli, 1887-94.

- Ser. III, vol. \rightarrow (Ann. XXXIV \rightarrow) 8°. Napoli, 1895 \rightarrow

Naples.—Reale Accademia delle Scienze, &c. Memorie, &c. Vol. 1 & 11.† 4º. Napoli, 1856-57.

Naples.—Reale Accademia delle Scienze, &c. Atti, &c. Vol. I-IX. 4º. Napoli, 1863-82.

- Ser. II, vol. 1→ 4º. Napoli, 1888-> Each memoir is separately paged.

Naples.—Reale Accademia delle Scienze, &c. Indice Generale dei Lavori pubblicati dal 1737 al 1903. pp. vii [1], 111. 8º. Napoli, 1904.

Naples.-Reale Accademia delle Scienze, &c. [Istoria dell' Incendio del Vesuvio, accaduto nel mese di Maggio dell' anno 1737. Scritta per l'Accademia delle Scienze. (By F. Serao.) 4º. Napoli, 1738.] Wanting.

— Quinta edizione. pp. [vi,] 244: 2 pls. 4º. Napoli, 1778.

Naples.—Reale Accademia delle Scienze, &c. Istoria de' fenomeni del Tremoto avvenuto nelle Calabrie, e nel Valdemone nell' anno 1783 posta in luce dalla . . . Accademia, &c. See Sarconi (M.)

Naples.—Reale Accademia delle Scienze, &c. Memoria sullo Incendio Vesuviano del mes edi Maggio 1855, fatta per incarico della . . . Accademia . . . dai socii G. Guarini, L. Palmieri ed A. Scacchi, preceduta dalla relazione dell'altro incendio del 1850 fatta da A. Scacchi, &c. See GUARINI (G.) & others. 40. 1855.

NAPLES.-Reale Istituto d'Incoraggiamento.

[1806 Founded as Reale Istituto d' Incoraggiamento alle Scienze Naturali di Napoli.

di Napoli. 1864 Reale Istituto d' Incoraggiamento alle Scienze Naturali Econo-miche e Technologiche di Napoli. 1887 Reale Istituto d' Incoraggiamento di Napoli.]

Atti, &c. Tom. I-XII. 4º. Napoli, 1811-64.

4º. Napoli, 1864-81. — Ser. II, tom. I-XVII.

4º. Napoli, 1882-87. —— Ser. III, tom. I-VI.

- Ser. IV, tom. I-XI. 4º. Napoli, 1888-98.

4º. Napoli, 1899-1904. - Ser. V, tom. I-V. Tom, 1v & v of this series are also numbered (incorrectly) as Vol. LIV & Ly of the whole series.

- Ser. VI, tom. LVI→ 4º. Napoli, 1905→ In Series III -> each memoir is separately paged.

NAPLES.—Regia Università degli Studi.

[Founded 1224.] Annuario del Museo Zoologico della . . . Università, &c. Ann. I-VI. 4º. Napoli, 1862-71.

- Nuova Serie, Vol. 1→ 4º. Napoli, 1901→ In this Series each paper is separately paged.

Naples.—Regia Università degli Studi.

Anatomia comparata. Catalogo sistematico del cabinetto nella ... Università, &c. [Edited with a preface by P. Panceri.] pp. [viii,] 105 [2]: 1 plan.

4º. Napoli, 1868.

- Supplemento primo. pp. 63. 4º. Napoli, 1872.

NAPLES.-Società di Naturalisti.

[... Founded as Circolo degli Aspiranti Naturalisti. 1887 Società di Naturalisti.]

Rivista Italiana di Scienze Naturali e loro applicazioni, 8º. Napoli, 1885-86. &c. Ann. I & II. †

Naples.—Società di Naturalisti.

Bollettino, &c. Ser. I, vol. I-XX. 8º. Napoli, 1887-1907.

- Vol. xxi → (Ser. II, vol. i→) 8°. Napoli, 1908→

NAPLES.—Società Pontaniana.

See supra, ACCADEMIA PONTANIANA.

NAPLES.—Società Reale.

See supra, REALE ACCADEMIA DELLE SCIENZE, &c.

NAPLES.—Società Reale Borbonica.

See supra, REALE ACCADEMIA DELLE SCIENZE, &c.

NAPLES.—Zoologische Station. [Opened 1873.] Jahresbericht [edited by F. A. Dohrn], &c. No. 1. pp. iv, 92. 8º. Leipzig, 1876. Subsequent reports appeared in the Mittheilungen [q.v. infra].

Naples.-Zoologische Station.

... zugleich ein Bd. i→ Mittheilungen aus der . . . Station Repertorium für Mittelmeerkunde. 8º. Leipzig, 1879->

There is an author index to Bd. 1-x at the end of Bd. x.

Naples.—Zoologische Station.

Zoologischer Jahresbericht . . . Herausgegeben von der . . . Station . . . Redigirt von . . . J. V. Carus ([and afterwards] P. Mayer; W. Giesbrecht). 1879->

8º. Leipzig, &c., 1880→ The Vols. for 1880-85 are in 4 separately-paged parts.

— Autoren- und Sachregister . . . für 1886-1890, &c. 8º. Berlin, 1895.

—— Autorenregister . . . für 1891–1900, &c. 8º. Berlin, 1903.

Naples.—Zoologische Station.

Fauna und Flora des Golfes von Neapel und der angrenzenden Meeres-Abschnitte. Monographie 1-> 4º. Leipzig, 1880→ Naples. - Zoologische Station.

[Leitfaden für das Aquarium der . . . Station, &c. 8º. Leipzig, 1880.]

Wanting.

- Atlas. 47 pls. 8º. Leipzig, 1883.

—— Zweite Auflage. [By F. A. Dohrn.] pp. viii, 53. 8°. Leipzig, 1884.

Naples.—Zoologische Station.

The methods employed at the Naples Zoological Station for the Preservation of Marine Animals by . . . S. Lo Bianco. Translated from the original Italian by E. O. Hovey. pp. 42: 1 pl. See United States National Museum. Bulletin, &c. No. 39, pt. m. 8º. 1899.

NAPOLI. See Naples.

NAPP (RICHARD) The Argentine Republic. Written... for the Central Argentine Commission on the Centenary Exhibition at Philadelphia, &c. pp. [iii,] 463, xcvii, 4 tabs.: 1 pl., 5 maps (2 col.) 8°. Buenos Aires, 1876.

Napp (R.) La République Argentine, &c. [French edition, edited by H. Weyenbergh.] pp. 523, xxx: 1 pl., 5 maps (2 col.) 8°. Buenos Ayres, 1876.

NARAMORE (C.) Map of the Mining districts of the Western States [U.S.A.]. Compiled by W. Lindgren. Assisted by ... C. Naramore... Scale 1: 2,500,000; approximately 40 miles to 1 inch. s.sh. (col.) See United States.—Geological Survey. Mineral Resources of the United States... 1907. Pt. 1. 8º. 1908.

NARANJO (ENRIQUE) Datos geológico - mineros. Provincia de Jaen, término de la Carolina. pp. 5. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. II. 8º. 1875.

NARANJO Y GARZA (FELIPE) Paleontología é historia del trabajo subterráneo (minas de Santander). pp. 10: 2 pls. See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. II. 80. 1873.

NARBOROUGH (Sir John) [1640–1688] Narboroughs Schiffahrt bis zu der Strasse [of Magellan]. 1669–71. See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. XII. 4º. 1754.

Narborough (Sir J.) Voyage to Magellanica. See Cal-LANDER (J.) Terra Australis cognita, &c. Vol. II.

NARCISSUS (FERDINANDUS GEORGIUS) Dissertatio botanico-medica de Chærephyllo, quam . . . subjicit respondens F. G. Narcissus, &c. See Helvigius (C.) 40. [1711.]

NARCY (PHILIPPE) Les Bitumes, &c. pp. 142.
80. 1898.

NARDO (GIOVANNI DOMENICO) [1802-1877] De Proctostego, novo Piscium genere. Specimen ichthyologicum anatomicum. pp. 17: 1 pl. 4º. Patavii, 1827.

Nardo (G. D.) Prodromus observationum et disquisitionum Adriaticæ Ichthyologiæ. pp. 23: 3 pls. 4º. Ticini Regii, 1827.

Giorn. fis, chim, e stor. nat., &c. Pavia. Vol. x. Reprinted with additions from Oken's "Isis," Bd. xx.

Nardo (G. D.) Nuove osservazioni anatomiche sul sistema cutaneo e sullo scheletro del Prottostego. pp. 8. 4º. Padova, 1840. Ann. Sci. Regno Lombardo-Veneto. Vol. x.

Nardo (G. D.) Prospetto della Fauna marina volgare del Veneto estuario, con cenni sulle principali specie commestibili dell' Adriatico, &c. pp. 44. 4º. Venezia, 1847. Extracted from "Venezia e le sue Lagune." Nardo (G. D.) Sinonimia moderna delle specie registrate nell' opera intitolata: Descrizione de' Crostacei, de' Testacei e de' Pesci che abitano le Lagune e Golfo Veneto, rappresentati in figure...dall' Abate S. Chiereghini Ven. Clodiense, applicata per commissione governativa. pp. xi, 128 coll. 8°. Venezia, 1847. Printed in double column.

Nardo (G. D.) Sopra due specie di Pesci pubblicate come nuove dal prof. R. Molin, &c. pp. 16. 8º. (Venezia, 1853.)

Nardo (G. D.) Prospetti sistematici degli Animali delle provincie Venete e del Mare Adriatico e distinzione delle specie in gruppi relativi alla loro geografia fisica ed all' interesse economico statistico che presentano... Parte prima (Animalia Vertebrata).† pp. 128. 8º. Venezia, 1860. Atti R. Istit. Veneto. Ser. III, tom. IV & v. 1859-60.

Nardo (G. D.) Annotazioni illustranti cinquanta-quattro specie di Crostacei (Podottalmi, Stomapodi, Edriottalmi e Succhiatori) del Maro Adriatico, precedente dalla storia antica e recente della Carcinologia Adriatica. pp. 127: 4 pls., port. Mem. R. Istit. Veneto. Vol. xiv. 4º. Venezia, 1869.

Nardo (G. D.) Cenni storico critici sui lavori publicati specialmente nel nostro secolo che illustrano la Storia Naturale degli Animali Vertebrati della Veneta terraferma ed appendice relativa ai tentativi fatti nelle provincie Venete sulla Piscicoltura e sulla propagazione artifiziale del Pesce di acque dolce. pp. vi, 145, 1 tab. 8º. Venezia, 1875.

Atti R. Istit. Veneto. Ser. IV, tom. 111 & Ser. V, tom. 1.

NARDO (Joannes Dominicus) See Nardo (G. D.)

NARDO (Luigi) [1806-1869] Su alcuni usi ed applicazioni economiche del Pinus maritima e della sua corteccia. Memoria chimico-tecnica, &c. pp. 20. 8º. Venezia, 1834.

NARES (EDWARD) [1762-1841] Man, as known to us theologically and geologically. pp. 255. 8º. London, 1834.

NARES (Sir George Strong) K.C.B. [1831 –] H.M.S. Challenger. Reports of Capt. G. S. Nares, with abstract of soundings, &c. No. 1–3. See Great BRITAIN & IRELAND.—Admiralty. 40. 1873-75.

Nares (Sir G. S.) K.C.B. Journals and proceedings of the Arctic Expedition, 1875-6, under the command of Capt. Sir G. S. Nares, &c. See Great Britain & Ireland. [Voyages, &c.—Arctic: 1875-6.] 4º. 1877.

Nares (Sir G. S.) K.C.B. Narrative of a voyage to the Polar Sea during 1875-6 in H.M. Ships 'Alert' and 'Discovery'... With notes on the Natural History edited by H. W. Feilden ... Second edition. 2 Vol. 8º. London, 1878.

Vol. II. Appendix contains:

No. 1. Ethnology.
2. Manmalia.
3. Ornithology.
4. Lebthyology.
By A. Günthor.

Report on Petermann Glacier. By R. W. Coppinger.
 Game List.

Nares (Sir G. S.) K.C.B. Notes by a Naturalist . . . made during the voyage of H.M.S. "Challenger" . . . in 1872-76, under the commands of . . . G. S. Nares and . . . F. T. Thomson. See Moseley (H. N.) 80, 1879,

- A new . . . edition, &c.

80. 1892.

Nares (Sir G. S.) K.C.B. Report on the Scientific Results of the Voyage of H.M.S. Challenger, during ... 1873-76, under the command [1873-74] of Capt. G. S. Nares, &c. 50 Vol. See GREAT BRITAIN & IRELAND. [Voyages, &c.—Challenger Expedition.] 40. 1880-95.

NASH (George Valentine) [1864-] American Ginseng... Revised and extended by M. G. Kains. pp. 32: text illust. See United States. - Department of Agriculture.-Botany Division. Bulletin No. 16, revised 80. 1898. edition.

- [Another edition.] 80. [1903.] A reprint of the 1898 issue, with the addition of a note on the back of the title-page.

Nash (G. V.) Podostemonaceæ. See New York, City of.—New York Botanical Garden. North American Flora. Vol. XXII, pt. 1. 80, 1905.

NASMYTH (ALEXANDER) Three memoirs on the developement and structure of the Teeth and Epithelium, &c. pp. xvi, 47: 9 pls. col. 8º. London, 1841.

NASON (FRANK LEWIS) [1856-] Some New York Minerals and their localities. pp. 19: 1 pl. See AL-BANY.—NEW YORK STATE MUSEUM OF NATURAL HISTORY. Bulletin, &c. Vol. I, no. 4.

Nason (F. L.) A Report on the Iron Ores of Missouri from field work prosecuted during . . . 1891 and 1892. See Missouri, State of .—Bureau of Geology and Mines. [Publications, &c.] Vol. II.

NASONOV (NĪKOLAĬ VĪKTOROVĪCH) [1855-] Po anatomii Astzīdiĭ Molgula u Circinalium. Zootomīcheskiya zamyetki. [On the anatomy of the Ascidians Molgula and Circinalium.]

Spīsok form Ryesnīchatuikh Cherveĭ, nakhodīmuikh v okrestnostyakh Moskvui. [Enumeration of the forms of Cilietal Woman and the cherveĭ, nakhodīmuikh v of Ciliated Worms met with in the environs of Moscow.] Turbellaria rabdocœla.

See Moscow.—Imperatorskoe obshchestvo lyubīte-LEĬ ESTESTVOZNANIYA ANTROPOLOGHIĪ Ī ÉTNOGHRAFIĪ, &c. Izvyestiya, &c. Tom. XXIII, vuip. 2.

Nasonov (N. V.) K īstoriī razvītiya Rakoobraznuikh Balanus ī Artemia. On the history of the development of the Crustaceans

Balanus and Artemia.] K morfologhii nizshikh Nasyekomuikh: Lepisma, Campodea i Lipura. [On the morphological descent of the Neuroptera: Lepisma, Campodea and Lipura.]

See Moscow.—Imperatorskoe obshchestvo lyubīte-LEĬ ESTESTVOZNANIYA ANTROPOLOGHIĪ Ī ÉTNOGHRAFIĪ, &c. Īzvyestiya, &c. Tom. LII, vuip. 1. 4º. 1887.

Nasonov (N. V.) Mater'yalui po estestvennoi istorii Murav'ev (Sem. Formicariæ), preimushchestvenno Rossii...Chast I. [Contributions to the natural history of the Ant (Fam. Formicariæ), especially those occurring in Russia. Part I.] pp. ii, 42, vi: 9 pls., text illustrations of the Anti-Transvord oppurer to the property of the proper See Moscow.—Imperatorskoe obshchestvo lyubīte-LEĬ ESTESTVOZNANIYA ANTROPOLOGHIĪ Ī ÉTNOGHRAFIĪ, &c. Izvyestiya, &c. Tom. LVIII, vuip. 1.

Nasonov (N. V.) Éntomologhicheskiya īzslyedovaniya 1893 gh. [Entomological researches in the year 1893.]

8º. Varshava, 1893.

1. Ob orghanizatzii Termitov v svyazī s postrolkoi imī ghnyezd. [On the organization of Termites in relation to the structure of their nest.]

2. Halobates flaviventris var. Kudrini, nova var.

3. K morfologhii [On the morphology of] Stylops melittæ.

4. Zamyetka o [Observations on] Halictophagus Curtisii,

5. Dopolneniya [Supplement].

- Nasonov (N. V.) Spīsok ī opīsanie kollektziī po Biologhiī Nasyekomuikh. [List and description of the collection relating to the Biology of Insects.] See War-SAW.—ĪMPERATORSKIĬ VARSHAVSKIĬ UNĪVERSĪTET. Kollektzii Zoologhicheskagho Kabineta... Universitetä.
- Nasonov (N. V.) K istorii razvitiya Afrikanskagho Strausa (Struthio camelus, L.). [On the history of the development of the African Ostrich.] 3 Vuip. pp. 115, xxvi: 7 pls., text illust. 4º. Varshava, 1894-96. Rabotui Lab. Zool. Kab. împ. Varsh. Univ.

NASSAUISCHER VEREIN FUER NATUR-KUNDE. See WIESBADEN.

- NASSE (DIETRICII HERMANN KARL) [1860–1898] Beiträge zur Anatomie der Tubificiden. Inaugural-Dissertation, &c. pp. 30: 2 pls. 4º. Bonn, 1882.
- NASSE (Otto Johann Friedrich) [1839-1903] Chemie und Stoffwechsel der Muskeln. See Hermann (L.) Handbuch der Physiologie. Bd. I, thl. 1. 8º. 1879.
- NATAL.—Geological Survey of Natal and Zululand. First (—Second—Third and Final) Report . . . By W. Anderson, Government Geologist. 3 Vol. illust. (col.) 4º. Pietermaritzburg & London, 1901-07.

- **NATAL.** [Maps.] Map of the Colony of Natal surveyed by Capt. Grantham in 1861. With additions. [Scale 1 in. = 4 m.] 4 sh. London, 1863.
- Natal. [Maps.] Colony of Natal: compiled ... from data furnished by P. C. Sutherland. [Scale 1 in. = 14 m. about.] s.sh. London [1864-67].

NATAL GOVERNMENT MUSEUM. See PIETERMARITZBURG.

- NATANSON (Józef). Przyczynek do historyi rozwoju Glist okrągłych pasorzytnych (Nematodes). [Contributions to the history of the development of parasitic Round Worms.] pp. 86: 4 pls. See Paris.—Towar-zystwo nauk scisłych. Pamiętnik, &c. Tom. XI, art. 5. 40. 1879.
- NATHANSOHN (ALEXANDER) Sur l'influence de la circulation verticale des eaux sur la production du Plankton marin. pp. 12. See Monaco.— Musée océanographique. Bulletin, &c. No. 62. 8º. 1906. 80. 1906.
- Nathansohn (A.) Sur les relations qui existent entre les changements du Plankton végétal et les phénomènes hydrographiques, d'après les recherches faites à bord de l'Eider, au large de Monaco, en 1907–1908. pp. 93 : 10 pls. See Monaco.—Institut océanographique. Bulletin, &c. No. 140. 8º. 1909.
- NATHHORST (THEOPHALUS ERDMANNUS) Flora Monspeliensis, quam . . . defert T. E. Nathhorst, &c. See Linnæus (C.) [Theses & Orations.] 4º. [1756.]
- [Another edition.] See LINNÆUS (C.) [Theses & Orations.] C. Linnæi . . . Amoenitates Academicæ, &c. Vol. Iv, no. 70. 80. 1759.
 - Editio secunda, &c. 80. 1788.

- NATHORST (ALFRED GABRIEL) [1850-] Om några arktiska växtlemningar i en sötvattenslera vid Alnarp i Skåne, &c. pp. 17: 1 map, 1 pl. col. See Lund.
 KAROLINSKA UNIVERSITETET. Acta, &c. Tom. VII, 40, 1870-71,
- Nathorst (A. G.) Om en Cycadékotte från den Rätiska formationens lager vid Tinkarp i Skåne. pp. 7: 1 pl. See Sweden. - Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 19.
- Nathorst (A. G.) Bidrag till Sveriges Fossila Flora, &c. 2 Pt. illust. See Stockholm.—Kongliga svenska vetenskaps akademien. Handlingar. Ny Följd, Bd. xiv, no. 3; xvi, no. 7. 4º. 1876-78 (1878-79).
- Nathorst (A. G.) Les Végétaux fossiles de l'étage Rhétien en Scanie à propos d'un mémoire du Dr. A. G. Nathorst "Sur quelques Plantes rhétiennes de Palsjö en Scanie" [i.e. "Bidrag till Sveriges Fossila Flora," Pt. 1]. Par le Comte G. de Saporta. See Annales DES SCIENCES GÉOLOGIQUES, &c. Tom. IX, no. 5.
- Nathorst (A. G.) Beiträge zur fossilen Flora Schwedens. Ueber einige rhätische Pflanzen von Pålsjö in Schonen . . . Deutsche vom Verfasser revidirte Ausgabe. pp. 34: 16 pls. 4º. Stuttgart, 1878.
- Nathorst (A. G.) Nya fyndorter för arktiska växtlemningar i Skåne. pp. 29. See Sweden. Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c.
- Nathorst (A. G.) Om Floran i Skånes kolförande bildningar. 2 Pt. illust. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 27, 29, 33, & 85. 40. 1878-86.
- Nathorst (A. G.) Om Spirangium och dess förekomst i Skånes kolförande bildningar. pp. 13: 2 pls. See Sweden. Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 36. 80. 1879.
- Nathorst (A. G.) Om de Svenska urbergens sekulära förvittring. pp. 17. Om de äldre Sandstens- och Skifferbildningarne vid
- Vettern. pp. 18: 1 map col. Om de växtförande lagren i Skånes kolförande bildningar och deras plats i lagerföljden. pp. 9.
 See Sweden. — Sveriges Geologiska Undersökning.
 Ser. C. Afhandlingar, &c. No. 38, 39, & 44. 8°. 1880.
- Nathorst (A. G.) Om spår af några Evertebrerade Djur m. m. och deras paleontologiska betydelse. [With abridged French translation.] pp. 104: 11 pls. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xviii, no. 7. 4º. 1881.
- Nathorst (A. G.) Om aftryck af Medusor i Sveriges kambriska lager. pp. 34: 6 pls. See Stockholm.— kongliga svenska vetenskaps-akademien. Hand-lingar. Ny Följd, Bd. xix, no. 1. 4º. 1881.
- Nathorst (A. G.) Bidrag till Japans Fossila Flora. See Nordenskiöld (A. E. von) Vega-Expeditionens vetenskapliga Iakttagelser, &c. Bd. 11. 8°. 1883.
- Nathorst (A. G.) Contributions à la Flore fossile du Japon. pp. 92: 16 pls. See Stockholm. - Kongliga SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xx, no. 2.
- Nathorst (A. G.) Nya bidrag till kännedomen om Spetsbergens Kärlväxter, och dess Växtgeografiska Förhållanden. pp. 88: 2 maps. See Stockholm.— KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xx, no. 6, 40, 1883.

- Nathorst (A. G.) Kartläggningen af Tempelbay, ett bidrag till Spetsbergens geografi. 8º. [Stockholm, 1883.] Ymer, 1883, pp. 130-134: 1 map.
- Nathorst (A. G.) Polarforskningens bidrag till forntidens Växtgeografi. 8°. Stockholm, 1883.

 From Nordenskiöld's "Studier och Forskningar," &c. pp. 231-301: 2 maps col.
- Nathorst (A. G.) Bemerkungen über Herrn v. Ettingshausens Aufsatz "Zur Tertiärflora Japans." pp. 18. See Stockholm. Kongliga svenska vetenskapsakademien. Bihang till . . . Handlingar. Bd. ix, no. 18. 80. 1884.
- Nathorst (A. G.) Upplysningar till Geologisk Öfversigtskarta öfver Sverige . . . Södra bladet. pp. iv, 35: 1 map col. See Sweden.—Sveriges Geologiska Undersökning. Ser. B.a. Öfversigtskartor, no. 4. 8°, & s.sh. 1884.
- Nathorst (A. G.) Redogörelse för den tillsammans med G. de Geer år 1882 företagna geologiska Expeditionen till Spetsbergen. pp. 78:1 map. See Stock-Holm.—Kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. 1x, no. 2. 8°. 1884.
- Nathorst (A. G.) Några ord om Slipsandstenen i Dalarne. pp. 26: text illust. See Sweden.—Sveriges Geologiska Undersökning. Ser. C. Afhandlingar, &c. No. 71.
- Nathorst (A. G.) Anteckningar om de vigtigare forskningsfärderna genom norra delen af Baffins Bay samt till Smith Sound och trakterna norr derom. 8º. [Stockholm, 1886.]

Ymer, 1886. pp. 26-75: 1 map, text illust.

- Nathorst (A. G.) Nouvelles observations sur des traces d'animaux et autres phénomènes d'origine purement méchanique décrits comme "Algues fossiles." pp. 58: 5 pls., text illust. See Stockholm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xxi, no. 141. 40. 1886 (1887).
- Nathorst (A. G.) Några ord om Visingsöserien.

 pp. 21: text illust. See Sweden.—Sveriges Geologiska
 Undersökning. Ser. C. Afhandlingar, &c. No. 79.

 8º. 1886.
- Nathorst (A. G.) Föredrag i Botanik vid K. Vetenskaps Akademiens högtidsdag den 31 mars 1887. pp. 20. 12°. Stockholm, 1887.
- Nathorst (A. G.) Om de fruktformer af Trapa natans, L., som fordom funnits i Sverige. pp. 40: 3 pls. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. XIII, afd. III, no. 10. 8°. 1888.
- Nathorst (A. G.) Zur fossilen Flora Japan's. pp. 56: 14 pls., text illust. See Palæontologische Abhand-Lungen. Bd. IV, hft. 3. 4º. 1888.
- Nathorst (A. G.) Jordens Historia, efter M. Neumayrs "Erdgeschichte" och andra källor utarbetad med särskild hänsyn till Nordens Urverld. 2 Pt. pp. viii, iv, 1128: text illust. 8º. Stockholm, 1888-94.
- Nathorst (A. G.) Kritiska anmärkningar om den Grönländska Vegetationens historia. pp. 50:1 map. See Stockholm.—Kongliga svenska Vetenskapsakademien. Bihang till... Handlingar. Bd. xvi, afd. III, no. 6. 8°. 1890 (1891).

- Nathorst (A. G.) Ueber die Reste eines Brotfruchtbaums, Artocarpus Dicksoni, n. sp., aus den cenomanen Kreideablagerungen Grönlands. pp. 10: 1 pl. See Stockholm. Kongliga svenska vetenskapsakademien. Handlingar. Ny Följd, Bd. xxiv, no. 1.

 4°. 1890 (1892).
- Nathorst (A. G.) Ueber den gegenwärtigen Standpunkt unserer Kenntniss von dem Vorkommen fossiler Glacialpflanzen. pp. 32: 1 map, text illust. See Stock-Holm.—Kongliga svenska Vetenskaps-akademien. Bihang till... Handlingar. Bd. xvII, afd. III, no. 5. 8°. 1892.
- Nathorst (A. G.) Sveriges Geologi allmänfattligt framställd med en inledande historik om den geologiska forskningen i Sverige jemte en kort öfversigt af de geologiska systemen. 2 Pt. pp. [iv.] 336: text illust. 8°. Stockholm, 1892-94.
- Nathorst (A. G.) Zur paläozoischen Flora der Arktischen Zone, enthaltend die auf Spitzbergen, auf der Bären-Insel und auf Novaja Zemlja von den Schwedischen Expeditionen entdeckten paläozoischen Pflanzen. pp. 80: 16 pls. See Stockholm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xxvi, no. 4. 40. 1894 (1895).

The author's reprints bear the additional title:—"Zur fossilen Flora der Polarländer. Thl. 1, lief. 1."

- Nathorst (A. G.) [Zur fossilen Flora der Polarländer. Thl. I, lief. 1-3.

 4°. Stockholm, 1894-1902.]

 The above title was given on the author's reprints of three papers, from the "Kongl. Svenska Vetensk.-Akad. Handl." Ny Följd, Bd. xxv1, no. 4; xxx, no. 1; & xxxv1, no. 8 (2·v.).
- Nathorst (A. G.) Zur mesozoischen Flora Spitzbergens, &c. pp. 77: 6 pls. See Stockholm.—Kongliga Svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xxx, no. 1.

 The author's reprints bear the additional title:—" Zur fossilen Flora der Polarländer. Thl. 1, lief. 2."
- Nathorst (A. G.) Notes on the Fishes collected during the Swedish Arctic Expedition to Spitzbergen . . . 1898 under the direction of . . . A. G. Nathorst, by . . E. Lönnberg. pp. 36. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. xxiv, afd. iv, no. 9.
- Nathorst (A. G.) Fossil Plants from Franz Josef Land. pp. 26: 2 pls., text illust. See Nansen (F.) The Norwegian North Polar Expedition, &c. Vol. I, no. 3. 4º. 1900.
- Nathorst (A. G.) Diatomées d'eau douce de l'île Jan Mayen et de la côte est du Grœnland, récoltées par l'Expédition Suédoise de 1899, et examinées par J. Brun. pp. 22: 1 pl., 1 map (col.) See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXVI, afd. III, no. 18. 8°. 1901.
- Nathorst (A. G.) Arctic Crustacea collected during the Swedish Arctic Expeditions, 1898 and 1899, under the direction of . . . A. G. Nathorst . . . By A. Ohlin. 2 Pt. illust. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. xxvi, afd. iv, no. 12; xxvii, afd. iv, no. 8.

 8°. 1901 (-02).
- Nathorst (A. G.) Zur oberdevonischen Flora der Bären-Insel. pp. 60: 14 pls., text illust. See STOCK-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXXVI, no. 3. 4°. 1902. The author's reprints bear the additional title:—"Zur fossilen Flora der Polarländer. Thl. 1, lief. 3."

Nathorst (A. G.) Beiträge zur Kenntnis einiger mesozoischen Cycadophyten. pp. 28:3 pls., text illust. See Stockholm.— kongliga svenska vetenskapsakademien. Handlingar. Ny Följd, Bd. xxxvi, no. 4. 40. 1902 (1903).

Nathorst (A. G.) Svenska Växtnamn, &c. 5 Pt. See STOCKHOLM. - KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xxvIII, afd. III, no. 9.—Arkiv för Botanik. Bd. I, no. 14; II, no. 1, 8 & 9.

Nathorst (A. G.) Bemerkungen über Clathropteris meniscioides, Brongniart, und Rhizomopteris cruciata, Nathorst. pp. 14: 3 pls. See Stockholm.—Kongliga SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny 40, 1906. Följd, Bd. XLI, no. 2.

Nathorst (A. G.) Ueber Dictyophyllum und Camptopteris spiralis. pp. 24: 7 pls., text illust. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XLI, no. 5. 4°. 1906.

Nathorst (A. G.) C. von Linné såsom Geolog. See Stockholm.—Kongliga svenska vetenskaps-akademien. C. von Linnés betydelse såsom naturforskare och läkare, &c. No. 4. 80. 1907.

Nathorst (A. G.)

Ueber Thaumatopteris Schenki, Nath. pp. 9: 2 pls. Ueber abweichend gebildete Blätter der Rotbuche

(Fagus silvatica, L.) pp. 8: 2 pls.
See Stockholm.—Kongliga svenska vetenskapsakademien. Handlingar, &c. Ny Följd, Bd. Xlii, no. 3 & 7.

Nathorst (A. G.) Ueber Trias- und Jurapflanzen von der Insel Kotelny [of the Russian Polar Expedition in 1900-1903]. pp. 13: 2 pls. See St. Petersburg.— ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VIII, vol. XXI, no. 2. 40. 1907.

Nathorst (A. G.) Paläobotanische Mitteilungen. 1-7. 4 Pt. illust. See Stockholm.—kongliga svenska vetenskaps-akademien. Handlingar, &c. Ny Följd, Bd. xlii, no. 5; xliii, no. 3, 6 & 8. 40. 1907-08. Bd. xlii, no. 5; xliii, no. 3, 6 & 8.

Nathorst (A. G.) Ueber die Anwendung von Kollodiumabdrücken bei der Untersuchung fossiler Pflanzen. pp. 8: 1 pl. See Stockholm.—Kongliga svenska VETENSKAPS - AKADEMIEN. Arkiv för Botanik, &c. Bd. vII, no. 4.

Nathorst (A. G.) Ueber die Gattung Nilssonia, Brongn., mit besonderer Berücksichtigung Schwedischer Arten. pp. 40: 8 pls., text illust. See Stock-Holm.—Kongliga svenska vetenskaps-akademien. Handlingar, &c. Ny Följd, Bd. xliii, no. 12. 4º. 1909.

Nathorst (A. G.) Swedish Explorations in Spitzbergen, 1758-1908. pp. 89: text illust. 8°. Stockholm, 1909. Ymer, 1909. Contains :-

ontains;— Historical Sketch. By A. G. Nathorst, Swedish Spitzbergen Bibliography. By J. M. Hulth. Swedish Spitzbergen Maps until the end of 1908. By G. De Geer.

Nathorst (A. G.) [For official publications in connection with the "Kartblad"] See Sweden.—Sveriges Geologiska Undersökning.

NATHUSIUS (HERMANN ENGELHARD VON) [1809-1879] Einige Bemerkungen über die kleineren von . . . M. Wagner in Algier gesammelten Säugethiere. See Wagner (M. F.) Reisen in . . . Algier in . . . 1836-38, &c. Bd. III.

Nathusius (H. E. von) Vorstudien für Geschichte und Zucht der Hausthiere zunächst am Schweineschädel. pp. xiv, 186. Atlas, 6 pls. 8°. & obl. 4°. Berlin, 1864. Nathusius (H. E. von) Vorträge über Viehzucht und Rassenkenntniss. [Tom. II & III edited, with reminiscences of the life of the author, by W. von Nathusius.] 3 Thl. [in 1 Vol.] illust. 8º. Berlin, 1872-80.

Nathusius (H. E. von) Bemerkungen über die Schädel der Eskimohunde. See Bremen. — Geo-Graphische Gesellschaft. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. 11.

Nathusius (H. E. von) Ueber die sogenannten Leporiden. pp. 74: 4 pls., text illust. 8º. Berlin, 1876.

NATHUSIUS (WILHELM VON) [1828-1899] Wollhaar des Schafs in histologischer und technischer Beziehung, mit vergleichender Berücksichtigung anderer Haare und der Haut. pp. xvi, 200 : 24 pls.
8°. Berlin, 1866.

Nathusius (W. von) Untersuchungen über nicht celluläre Organismen, namentlich Crustaceen-Panzer, Mollusken-Schalen und Eihüllen. pp. vi, 144: 16 pls. 4º. Berlin, 1877.

Nathusius (W. von) Vorträge über Vichzucht und Rassenkenntniss. (Nach dem Tode des Verfassers herausgegeben [Tom. 11 & 111, with reminiscences of his life] von W. von Nathusius.) See NATHUSIUS (H. E. 80. 1880.

NATIONAL ACADEMY OF SCIENCES (Washington, D.C.). [Founded 1863.]
Memoirs, &c. Vol. 1-> 4°. Washington [D.C.], 1866-> SCIENCES

NATIONAL FISH CULTURE ASSOCIA-TION. [Founded 1882.] The Journal . . . edited by J. W. W. Bund. Vol. 1.

NATIONAL FISHERIES EXHIBITION, 1881. See Norwich.

8º. London, 1887.

NATIONAL GEOGRAPHIC MAGAZINE. See NATIONAL GEOGRAPHIC SOCIETY.

NATIONAL GEOGRAPHIC SOCIETY.

[Founded 1888.]

The National Geographic Magazine, &c. Vol. VIII-XV. 8º. Washington, D.C., 1897-1904.

G. K. Gilbert. pp. 345: text illust. (col.) 8º. New York, &c., 1896.

NATIONAL INSTITUTION FOR THE PRO-MOTION OF SCIENCE (Washington, D.C.).

[Founded 1840.]

Bulletin of the Proceedings, &c. No. 1-4. 8°. Washington [D.C.], 1841-46.

NATIONAL MICROSCOPICAL CONGRESS. Proceedings, &c., 1878. See American Microscopical Society. Proceedings, &c. [Vol. 1.] 8º, 1880.

NATIONAL MUSEUM, Ireland.

[Formerly Science & Art Museum, Dublin.]

A List of Irish Birds, showing the species contained in the ... Museum ... by A. G. More. pp. 32. 8º. Dublin, 1885

National Museum, IRELAND. Guide to the Natural History Department. Ser. 1 Vertebrate Animals. (Recent.) Pt. 1.—Mammals and Birds. By A. G. More. pp. 38. 8º. Dublin, 1887.

National Museum, IRELAND.

Guide to the Natural History Department. Ser. 11. Invertebrate Animals. Pt. 1.—Recent Invertebrates. (With a general key to the Classification of Animals.) By . . . A. C. Haddon. pp. 17. 8º. Dublin, 1887.

National Museum, IRELAND.

Catalogue of the Collection of Fossil Fishes in the . . . Museum. By J. W. Davis. pp. 20. 8°. Dublin, 1888.

National Museum, IRELAND.
Catalogue of Fossil Mammals, Birds, Reptiles, and Amphibians in the . . . Museum. By R. Lydekker.
8°. Dublin, 1891.

National Museum, IRELAND.

The Herbarium and Botanical Collections in the . . .

Museum. [Report prepared by T. Johnson.] pp. 7 [2].

8°. Dublin, 1891.

National Museum, IRELAND.

The Mineralogical, Geological, and Palæontological
Collections in the . . . Museum. [By V. Ball.] pp. 16.

8°. Dublin, 1893.

Extracted from the General Guide to the Museum.

National Museum, IRELAND.
Guide to the Collections of Rocks & Fossils belonging to the Geological Survey of Ireland arranged in . . . the Museum, &c. See GREAT BRITAIN & IRELAND .-Geological Survey: Ireland. 80, 1895.

NATIONAL MUSEUM DER NATURGE-SCHICHTE ZU PARIS.

See Paris,—muséum d'histoire naturelle.

NATTERER (JOHANN) [1787-1843] Zur Ornithologie Brasiliens. Resultate von J. Natterers Reisen in den Jahren 1817–35. See Pelzeln (A. von)

8º. 1871 (1868–71).

Natterer (J.) Brazilische Säugethiere. Resultate von J. Natterer's Reisen in . . . 1817-35, &c. See Pelzeln 80, 1883. (A. von)

NATTES (JOHN CLAUDE) [1765 ? - 1822] A Plane Tree. Copper-plate engr. s.sh. London, 1802.

NATURÆ NOVITATES. Bibliographie neuer Erscheinungen aller Länder auf dem Gebiete der Naturgeschichte . . . Herausgegeben von R. Friedländer & Sohn. Jahrg. 1-> 8º. Berlin, 1879->

NATURAL HISTORY. The Natural History of Coffee, Thee, Chocolate, Tobacco, &c. See Coffee. 40. 1682.

NATURAL HISTORY. A new system of the Natural History of Quadrupeds, Birds, Fishes and Insects. 3 Vol. illust. 4°. Edinburgh & London, 1791–92.

NATURAL HISTORY ASSOCIATION OF NATAL. Geology of the interior of south-eastern Africa.—Notes on the geological features of the country between Potchefstroom and Nyati: being a portion of a paper read before the . . . Association . . . 1870, &c. See HUEBNER (A.)

8º. [1870 ?]

NATURAL HISTORY ASSOCIATION OF NEW SOUTH WALES.

Australian Butterflies: a brief account of the native families, with a chapter on collecting & preserving Insects. By A. S. Olliff, &c. pp. 48: text illust. 8º. Sydney, 1889.

NATURAL HISTORY CLUB OF PHILA-

Annual Report, &c. No. 3-5. 8º. Philadelphia, 1871-73.

NATURAL HISTORY JOURNAL AND

SCHOOL REPORTER, The.

The Natural History Journal. Conducted by (the)
Societies in Friends' Schools. (Editors:—J. E. Clark
and B. B. Le Tall.) Vol. 1–1v. 8°. York, 1877–80.

[Continued as :]
The Natural History Journal and School Reporter, &c. (Editors :—J. E. Clark and B. B. Le Tall.) Vol. v-xii. 8º. York, 1881-88.

NATURAL HISTORY NOTES; edited by F. J. Rowbotham. No. 1, 3, 5-12 & Suppt. 40. [London,] 1880. Polyautographic manuscript.

- (Second Series) Vol. I-III. + 8°. & 4°. London, 1881-83.

NATURAL HISTORY REVIEW, The: a quarterly Journal, including the Transactions of the Belfast Natural History and Philosophical Society, Cork Cuvierian Society, Dublin Natural History Society, Dublin University Zoological Association, and the Literary and Scientific Institution of Kilkenny, as authorized by the Councils of these Societies, &c. 8º. Dublin, &c., 1854.

[Continued as:]
The Natural History Review:...including the Proceedings of the Irish Natural History Societies, &c. (Proceedings (of Societies); Notices (of Serial Publications); [& in Vol. 111] Journal of the Geological Society of Dublin [each separately paged].) Vol. 11 & 111.

[Continued as:] The Natural History Review: a quarterly Journal of Zoology, Botany, Geology, and Palæontology. Conducted by A. H. Haliday...W. H. Harvey...Rev. S. Haughton... and others, &c. (Reviews of Works on Natural History; Proceedings of Societies, &c.; Notices of various Periodicals, &c. [each separately paged].) Vol. IV.

The Natural History Review and Quarterly Journal of Science. Edited by A. H. Haliday . . . W. H. Harvey . . . Rev. S. Haughton, Rev. A. R. Hogan . . . and E. P. Wright, &c. (Proceedings of Societies, &c. [separately paged].) Vol. v-VII. 8º. London, &c., 1858-60. Wanting pp. 23-40 of Vol. VII.

[Continued as:] The Natural History Review: a quarterly Journal of Biological Science. Edited by G. Busk. W. B. Carpenter . . F. Currey . . J. R. Green . . T. H. Huxley . . J. Lubbock . . R. M'Donnell . . D. Oliver . P. L. Sclater . . W. Thomson . . E. P. Wright. 1861-1865. (Vol. I-v.)† 8°. London & Edinburgh, 1861-65. The first three volumes contain a Bibliography of Works and Papers on Natural History published in the years 1860-62.

NATURAL HISTORY SOCIETY OF BEL-FAST.

See BELFAST NATURAL HISTORY AND PHILOSOPHICAL

NATURAL HISTORY SOCIETY OF BRIT-ISH COLUMBIA. [Founded 1890,]

Papers and Communications read before the ... Society, 8º. Victoria, B.C., 1891. &c. Vol. 1, no 1.

Natural History Society of British Columbia. Bulletin, &c. No. 1 & 2. 8°. Victoria, B.C., 1893, 97.

NATURAL HISTORY SOCIETY OF DUB-**LIN.** [Founded 1838.]

Transactions (Proceedings), &c. 1853-60. See NATURAL HISTORY REVIEW, THE. Vol. 1-VII. 80. 1854-60.

Natural History Society of Dublin.

Proceedings, &c. Vol. 1-vi, pt. 1.† 8°. Dublin, 1860 [-1871]. Wanting pp. 61-62, & 89-106 of Vol. IV; & Vol. V.

Natural History Society of Dublin.

See DUBLIN QUARTERLY JOURNAL OF SCIENCE, THE: containing papers read before ... the ... Society, &c. Vol. I-VI. 80. 1861-66.

NATURAL HISTORY SOCIETY OF GLAS-GOW. [Founded 1851.]

Proceedings, &c. Vol. I-v. 8º. Glasgow, (1868-) 1869-84.

— Index . . . Vol. 1 to v. 1851 [i.e. 1859] -83.

8º. Glasgow, 1885.

[Continued as:] Proceedings and Transactions, &c. (New Series) Vol. I-IV. 8º. Glasgow, (1885-) 1887-97.

The wrappers of Vol. 1v bear the new title that follows :-[Continued as :]

Transactions . . . including the Proceedings, &c. (New 8°. Glasgow, (1897-) 1900-> Series) Vol. v->

Natural History Society of Glasgow.

The Fauna of Scotland, with special reference to Clydesdale and the Western District. 3 Pt.

80. Glasgow, [1878-] 1886. Hymenoptera. By P. Cameron. 2 Pt. pp. 95. [1878,] 1886. Brackish-Water Ostracoda. By D. Robertson. pp. 35. 1880. Mammalia. By E. R. Alston. pp. 39. [1880. Issued with the Society's "Proceedings."]

NATURAL HISTORY SOCIETY OF HART-

FORD [Connecticut]. [Founded 1825.]
Transactions, &c. No. 1.† 8º. Hartford [Conn.], 1836.

NATURAL HISTORY SOCIETY OF LIVER-POOL.

[1836 Founded.

1844 Amalgamated with the Literary and Philosophical Society of Liverpool, q.v.] 80. 1839.

Flora of Liverpool, &c. See Hall (T. B.) Natural History Society of Liverpool.

A Memoir . . . on the Naturalization of the Alpaca . By W. Walton. pp. 44: 1 pl. 8°. London, &c., 1841. Enlarged from a paper in the "Polytechnic Journal," April, 1841.

NATURAL HISTORY SOCIETY OF MAN-CHESTER.

[1821 Founded. 1865 Amalgamated with the Microscopical Section of the Manchester Literary & Philosophical Society.]

Aves Britannicæ. A systematic Catalogue of British Birds. pp. 26. 8º. [Manchester,] 1836.

NATURAL HISTORY SOCIETY OF MONT-REAL. [Founded 1827.]

The Canadian Naturalist and Geologist. By E. Billings. Vol. I. 8º. Montreal, 1857.

The Canadian Naturalist and Geologist, and Proceedings of the Natural History Society of Montreal, conducted by a Committee of the Natural History Society. Vol. II-VIII, 8°. Montreal. 1857–63 [Continued as:]

[Continued as:]
The Canadian Naturalist and Geologist. A bi-monthly Journal of Natural Science conducted by a Committee of the Natural History Society of Montreal. New Series, Vol. I-III.

8º. Montreal, 1864-68.

[Continued as:]
The Canadian Naturalist and Quarterly Journal of Science, with the Proceedings of the Natural History Society of Montreal. Conducted by a Committee of the Society. N.S., Vol. IV-VI. 8º. Montreal, 1869-72.

[Continued as:]
The Canadian Naturalist and Quarterly Journal of Science, with the Proceedings of the Natural History Society of Montreal. B. J. Harrington ([and afterwards] J. T. Donald, J. F. Torrance) . . . editor. New Series, Vol. VII-X.

80. Montreal, 1875–83.

[Continued as:] The Canadian Record of Science, including the Proceedings of the Natural History Society of Montreal, &c. Vol. I–IX, no. 5.† 8°. Montreal, 1884–1905. Natural History Society of Montreal.

Summary of the original articles which have appeared in the Canadian Naturalist [1857-1883]. 8º. [Montreal ? 1884 ?]

Consists of reprints of the "Contents" only.

NATURAL HISTORY SOCIETY OF NEW BRUNSWICK. [Founded 1871.]

Bulletin, &c. Vol. 1-> 8°. St. John, N.B., 1882→

NATURAL HISTORY SOCIETY OF NORTH-UMBERLAND, DURHAM, AND NEW-CASTLE-UPON-TYNE.

[1829 Founded to take over the Allan Museum, which had been presented in 1823 to the Literary and Philosophical Society.
 1903 The Tyneside Naturalists' Field Club was merged in it.]

Transactions, &c. Vol. 1 & II. + 4º. Newcastle, 1831-38.

Natural History Soc. of Northumberland, &c. Natural History Transactions of Northumberland and Durham; being papers read at the meetings of the ... Society . . . and the Tyneside Naturalists' Field Club, &c. Vol. 1-xv, pt. 1.

8°. London, Edinburgh &

Transactions, &c. [Continued as:]
New Series, Vol. 1->
8º. London, &c., 1904->

Natural History Soc. of Northumberland, &c. Report . . . for year ending Aug. 1, 1836. pp. 38. 8°. Newcastle, 1837.

Natural History Soc. of Northumberland, &c. Synopsis of the Newcastle Museum, &c. See Fox, (G. T.)

Natural History Soc. of Northumberland, &c. An Introductory Address, delivered by the Rev. W. Turner, at the first meeting of the . . . Society, &c. pp. 27. 8°. Newcastle, 1829.

Natural History Soc. of Northumberland, &c. A Catalogue of the generic and sub-generic Types of the class Aves, &c. See Selby (P. J.) 8°. 1840.

Natural History Soc. of Northumberland, &c. Guide to the Museum of the... Society. pp. 22.
8º. [Newcastle-upon-Tyne,] 1887.

Natural History Soc. of Northumberland, &c. Guide to the Central Room [of the Society's Museum], the Hancock Bird-room. pp. 26: illust. 8°. [Newcastle-upon-Tyne,] 1887.

Natural History Soc. of Northumberland, &c. A Catalogue of Fossil Plants from the Hutton collection presented ... to the ... Society, 1883. See Howse (R.)

Natural History Soc. of Northumberland, &c. Guide to the collections of Local Fossils in the Museum of the ... Society, &c. [By R. Howse.]
8°. (Newcastle-on-Tyne,) 1889.

NATURAL HISTORY SOCIETY OF TOKIO. See Tokio. - Tashiki-kwai.

NATURAL HISTORY SOCIETY OF TO-RONTO.

Check List of Insects of the Dominion of Canada, &c. pp. iv, 67. 8º. Toronto, 1883.

Natural History Society of Toronto.

Label List of Insects of the Dominion of Canada. 8º. Toronto, 1883. pp. 69. Printed on one side of the paper only.

NATURAL HISTORY SOCIETY OF WIS-CONSIN.

See WISCONSIN NATURAL HISTORY SOCIETY.

NATURAL SCIENCE: a monthly review of scientific progress. Vol. I-XV.†

8º. London & New York, 1892-99.

NATURALEZA, I.a, &c. Tom. 1—Ser. II, tom. II.† See MEXICO, City of. - SOCIEDAD MEXICANA DE HISTORIA NATURAL. 40, 1870-97.

NATURALIST. The Naturalist's and Traveller's Companion. Containing Instructions for discovering and preserving Objects of Natural History, &c. [By J. C. Lettsom.] pp. 69: 1 pl. col. 8º. London, 1772.

NATURALIST, 'A. A Discourse on the Emigration of British Birds: . . . showing the different countries to which they retire, the places where they breed, and how they perform their annual emigrations . . . By a Naturalist [i.e. John Legg]. pp. ix, 45.

8°. Salisbury, 1780.

NATURALIST, The; illustrative of the Animal, Vegetable, and Mineral Kingdoms . . . conducted by B. Maund . . . and W. Holl ([and afterwards] N. Wood). 8º. London, 1837-39. Vol. I-v.†

NATURALIST, The; a popular Monthly Magazine, illustrative of the Animal, Vegetable, and Mineral Kingdoms. Conducted by B. R. Morris ([and afterwards by] F. O. Morris . . . the Entomological Department by C. R. Bree), &c. Vol. I-VIII.† 8°. London, 1851-58.

NATURALIST, The.

The Naturalist, journal of the West Riding Consolidated Naturalists' Society, and manual of exchange in all departments of Natural History, with which is incorporated the Entomologists' Journal. [Edited by C. P. Hobkirk (Botany) and G. H. Parke (Zoology).] 1864-66. Vol. 1 & II. 8°. London & Huddersfield, (1864-) 1865-66.

[Continued as:]
The Naturalist, and Field Club Journal. With which is incorporated the Entomologists' Journal. [Edited of D. Hobbirk and G. H. Parke.] 1866-67. Vol. III. by C. P. Hobkirk and G. H. Parke.] 1866-67. Vol. III. 8º. London & Huddersfield, 1867.

In 1872-73 "The Yorkshire Naturalists' Recorder" [q.w.] attempted unsuccessfully to supply its place. The original serial was finally revived

The Naturalist: Journal of the West Riding Consolidated Naturalists' Society and general Field Club Record. New Series. Edited by C. P. Hobkirk and G. T. Porritt. Vol. 1. 8º. Huddersfield, 1875-76.

[Continued as:] The Naturalist: Journal of the Yorkshire Naturalists Union and general Field (Club) Record. New Series. Edited by C. P. Hobkirk and G. T. Porritt. Vol. II-IX. 8°. Huddersfield, 1876-84. This title was assumed in May, 1877.

[Continued as:] The Naturalist: a monthly Journal of Natural History for the North of England. Edited by W. D. Roebuck...and W. E. Clark, &c. (New Series.) Vol. x. 80. London & Leeds, (1884-) 1885.

[Continued as :]

— Edited by W. D. Roebuck . . . and [1886–1888]
W. E. Clark ([and afterwards, 1892] E. R. Waite,
T. Sheppard . . . and T. W. Woodhead). 1886->
8°. London & Leeds, 1886->

NATURALIST, The. Vol. IV. See KANSAS CITY Scientist, The. 80. 1889-90.

NATURALIST NOTES. A monthly record of local scientific & natural history observations, &c. Vol. I. See MALTON FIELD NATURALISTS' AND SCIENTIFIC 80. [1894-95.] SOCIETY.

NATURALISTA SICILIANO, II: giornale di Scienze Naturali . . . Redazione al Sig. E. Ragusa. Ann. I-XIV. 8º. Palermo, 1881-95.

- Indice generale dei primi 14 volumi, &c. 8º. Palermo, 1897.

— Nuova Serie, Ann. I→ 8º. Palermo, 1896->

NATURALISTE, Le. Petites Nouvelles Entomologiques. Vol. I & II. fol. Paris, 1869-79.

[Continued as:]

Le Naturaliste. Journal des échanges et des nouvelles. Ann. I-VIII. 3 Vol. fol. Paris, 1879-87.

Revue illustrée des Sciences naturelles. Ann. IX-Sér. II, tom. I-> fol. Paris, 1887->

NATURALISTE, Le, French Corvette. dans les quatre principales îles des mers d'Afrique pendant . . . 1801 et 1802 . . . sur . . . le Naturaliste, &c. 3 Tom. & Atlas. See Bory de Saint-Vincent (J. B. G. M.) Baron. 80. & 40. 1804.

Naturaliste, Le, French Corvette. Voyage de découvertes aux Terres Australes . . . sur . . . le Naturaliste . . . pendant 1800-1804, &c. 2 Tom. & Atlas. See France. [Voyages, &c.—Terres Australes.]

4º. & fol. 1807-16.

- Seconde édition, &c.

8º. & fol, 1824.

NATURALISTE CANADIEN, Le. Bulletin de recherches, observations et découvertes se rapportant à l'histoire naturelle du Canada . . . l'Abbé L. Provancher, rédacteur-propriétaire. Vol. 1-xx. 8º. Québec, Cap Rouge, 1869-91.

Vol. I-Iv only were published at Quebec. Papers on the Mollusea and Insecta of Canada by L. Provancher [q,v] were issued as supplements to some of the later volumes. A series of "Tables générales" to these 20 volumes is paged on at the end of Vol. xx.

NATURALIST'S CIRCULAR, The. (Medium of interchange, and Amateur's Reporter, in Natural History, Geology, and Microscopy.) [June 1867—Dec. 1868.] 19 No. 4º. [London, 1867-68.]

NATURALIST'S DIRECTORY, The ... 1904-5. [Eighth edition.] pp. [iv,] 184. 8º. London [1904].

NATURALISTS' JOURNAL. See NATURE-STUDY.

NATURALIST'S LIBRARY. The Naturalist's Library. Edited by Sir W. Jardine, &c. 40 Vol.

The works which constitute this series are entered under the names of their several authors. The numerical order of the separate volumes differs in the two issues as shown below:—

umers	III CHE CMO IS	ssues as	SHOWII (WOISE			
		Edit	ion of 18	334-43.		1	Edition of 1845-46.
Vol.	Title.		Aut	hor.	Memoir.	Date.	Vol.
1.	Humming B	Pt. 1.	Sir W.	Jardine.	Linnæus.	1833.	VI.
11.	Monkeys.		,,	"	Count Buffon,	1833,	XXVII.
111.	Humming B	Pt. 2.	,,,	,,	Pennant.	1833.	VII.
IV.	Lions, Tiger	s, dc.	"	91	Baron Cuvier.	1834.	xvi.
v.	Peacocks, lants, Turke		"	,,	Aristotle.	1834.	xiv.
vi.	Game Birds.		,,	11	Sir S. T. Raffles,	1834.	viii.
VII.	Perch Famil	у.	,,	"	Sir J. Banks,	1835.	xxxviii,
	Coleopterous	s In-	J. Dun	can.	Ray.	1835.	xxxIII.

[Naturalist's Library (contd.)]

Edit	ion of 1834-43.			Edition of 1845-46.
		Memoir.	Date.	Vol.
				IX,
				XXIX.
	Sir W Jardine			XXI.
	Bil W. Dalumo.	Camper.	1000.	26/43
		Hunter.	1835.	XX11.
		Sir H.	1836.	XXIII.
	"	Sloane.		
British Lepidoptera	. J. Duncan.	Madame	1836.	XXX,
(Nocturnal) Moths	,	Merian.		
Sphinxes, &c.				
				х.
Whales.				XXVI.
	W. Swainson.	Bruce.	1837.	XI.
	T. Dumann	Lamanak	1097	XXXI.
				XII.
	w. Swainson.		1001.	AII.
	Sir W Jardine		1841	I,
	BIL W. Dalume.		1011.	
	W Swainson		1838.	XIII.
Fly Catteriors.	11 . 10 11 (211130221		10000	
British Quadru-	W. Maccillivray.		1838.	XVII.
	*** 114081111141	vandi.		
	R. Hamilton.	Peron.	1839.	XXVII.
vorous Cetacea.				
Birds of Gt, Britain	Sir W. Jardine,	Smellie.	1839.	11.
& Ireland, Pt. 2.				
Dogs. Vol. 1.	H. Smith.	Pallas.	1839.	XVIII.
Bees.		Huber.		XXXIV.
				XXXV.
				XIX.
	J. Duncan.		1840.	XXVIII.
Entomology.				
	O D W		3043	1
Marsupials.			1841.	XXV.
Tlouges			1041	XX.
				XXXIX,
			1041.	AXAIX.
Guiana, 10.1.	burgh.			
Exotic Moths	J. Duncan.		1842.	XXXII.
				III.
	OIL III CUITAILES			
Introduction to	C. H. Smith.		1842.	xv.
Mammalia.				
Nectarinadæ.	Sir W. Jardine.	Wil-	1843.	V.
		lughby.		
British Fishes.	R. Hamilton.	Rondelet.	1843.	XXXVI.
Pt. 1.				
			1843.	XL.
Guiana. Pt. 2.	burgk.	hardt.	6.10	
	R. Hamilton.		1843.	XXXVII.
Pt. 2.				
D:-3604 D.1/ 1	Cit., 337 T 31		3040	
	oir W. Jardine.	A. Wilson.	1843.	IV.
a freiand. Pt. 4.				
	Title. Columbidee. British Butterflies. Ruminants. Deer, dc., Goats, dc. Facbydermata. British Lepidoptera (Nocturnal) Moths Sphinxes, dc. Parrots. Whales. Birds of W. Africa. Pt. 1. Foreign Butterflies. Birds of W. Africa. Pt. 2. Birds of Gt. Britain de Ireland. Ft. 1. Flycatchers. British Quadrupeds. Amphibious Carnivora and Herbivorous Cetacea. Birds of Gt. Britain de Ireland. Ft. 2. Dogs. Vol. 1. Bees. Fishes. Dogs. Vol. 11. Introduction to Entomology. Marsupials. Horses. Fishes of British Guiana. Ft. 1. Exotic Moths. Birds of Gt. Britain de Ireland. Ft. 3. Introduction to Manningland. Marsupials. British Fishes. British Fishes. Ft. 1. Fishes of British	Columbide. British Butterflies. Ruminants. Deer, &c., Goats, &c. Pachydermata. British Lepidoptera. (Nocturnal) Moths, Sphinxes, &c. Parrots. Whales. British Sphinxes, &c. Parrots. Whales. Brids of W. Africa. Pt. 1. Foreign Butterflies. J. Duncan. W. Swainson. Pt. 1. Foreign Butterflies. J. Duncan. W. Swainson. W.	Title. Columbidæ. British Butterflies. Ruminants. Deer, dc. Goats, dc. Facbydermata. British Lepidoptera. Kybales. British Guiana. British Get. British Gre. British Fishes, Pt. 1. Fishes of British Gre. British Fishes, Pt. 1. Fishes of British Gre. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 3. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 3. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 3. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 2. British Fishes, Pt. 3. British Gre. Briti	Title.

The whole series was re-issued by Bohn in 1848.

NATURALIST'S MISCELLANY. The. See Shaw (G.) F.R.S. & Nodder (F. P.)

NATURALISTS' MONTHLY, The: a journal for Nature-lovers and Nature-thinkers. Edited by . . . J. W. Williams. Vol. 1, no. 1-6.† 4º. London & Toronto, 1887-88.

NATURALIST'S REPOSITORY, The, or miscellany of exotic natural history, &c. 5 Vol. See Dono-VAN (E.)

NATURE: a weekly illustrated Journal of Science. [Edited by J. N. Lockyer.] Vol. 1-> 8°. London, (1869-) 1870->

NATURE, La: revue des Sciences et leur applications aux Arts et à l'Industrie . . . Rédacteur . . . G. Tissandier. Ann. I-vi. 4º. Paris, 1873-78.

NATURE AND ART. [A monthly magazine. Edited by F. B. Ward.] Vol. 1 & 11.† [in 10 Pt.]

4º. London, 1866-67.

Wanting Pt. 9.

NATURE NOTES, &c. Vol. I-XIX. See SELBORNE SOCIETY. 80. 1890-1908.

NATURE-STUDY.

The Naturalists' Journal: a monthly medium for collectors and students of Natural History. (—The recognised medium of the Practical Naturalists' Society, Lambeth Field Club and Scientific Society, North Kent Entomological and Natural History Society, etc.) Edited by H. K. Swann ([and afterwards] A. Ford, A. H. Waters and S. L. Mosley). Vol. 1–111.

8°. Huddersfield & London, 1892–94.

- A magazine of Natural Science. Edited by A. Ford and S. L. Mosley. Vol. IV. 8°. Huddersfield & London, 1895.

— and Naturalists' Guide (—A magazine of Natural Science). The monthly organ of the Economic & Educational Museum, Huddersfield. Edited by S.L. Mosley. 8º. Huddersfield & London, 1896.

— — An amalgamated monthly Magazine of Scientific and useful Natural History. The organ of the Economic and Educational Museum . . . and the British Field Club. Edited by S. L. Mosley. Vol. VI-VIII. 8°. Huddersfield & London, 1896–99.

— An illustrated monthly devoted to Natural (-History and) Science. The official organ of the British Field Club and its affiliated Societies. Edited by C. Mosley ([and afterwards] S. L. Mosley). Vol. IX-XI. 8°. Huddersfield & London, 1900-02.

[Continued as:]
Nature-Study . . . An illustrated monthly magazine for . . . Naturalists. The organ of the British Field Club. Edited by S. L. Mosley. Vol. XII.

8°. Huddersfield & London, 1903.

Separately-paged Supplements were issued with Vol. v->

NATURFORSCHENDE GESELLSCHAFT.

[For Natural History Societies whose titles begin thus, See under the names of the towns to which they belong.]

NATURFORSCHENDE GESELLSCHAFT DES KANTONS GLARUS. See GLARUS.

NATURFORSCHENDE GESELLSCHAFT GRAUBUENDENS. See CHUR.

NATURFORSCHENDE GESELLSCHAFT ZU KOPENHAGEN.

See Copenhagen.—Naturhistorie-selskab.

NATURFORSCHENDER VEREIN.

[For Natural History Societies whose titles begin thus, See under the names of the towns to which they belong.]

NATURFORSCHER, Der. Stücke I-XXX.† 8º. Halle, 1774-1804.

- Systematisches Verzeichniss der in den ersten zehn Bänden . . . enthaltenen Abhandlungen, &c. [Paged on at the end of Stück x.]

- der im eilften bis zwanzigsten Stück . enthaltenen Aufsätze. [Paged on at the end of Stück xx.]

— Zwiefaches Register . . . Stück XXI bis XXIX. [Forms Stück xxx.]

NATURFORSCHER, Der. Wochenblatt zur Verbreitung der Fortschritte in den Naturwissenschaften... Herausgegeben von . . . W. Sklarek ([and afterwards] O. Schumann). Jahrg. I-XXI.†

4º. Berlin, Tübingen, 1868-88.

NATURFORSCHER-GESELLSCHAFT (BEI DER UNIVERSITAET) ZU DORPAT.

See Dorpat. — Dorpater Naturforscher - Gesellschaft.

NATURFORSCHER VEREIN ZU RIGA. See RIGA.

NATURGESCHICHTE. Illustrirte Naturgeschichte des Thierreichs. [By E. Pöppig.] 3 Bd. [in 2.] illust.

4°. Leipzig, 1847-48.

Printed in treble column.

NATURHISTORIE - SELSKAB I KJØBEN-HAVN. See COPENHAGEN.

NATURHISTORISCH - MEDICINISCHER VEREIN ZU HEIDELBERG. See HEIDELBERG.

NATURHISTORISCHE GESELLSCHAFT ZU NUERNBERG. See NUREMBERG.

NATURHISTORISCHER VEREIN DER PREUSSISCHEN RHEINLANDE (WEST-PHALENS UND DES REG.-BEZIRKS OSNABRUECK). See BONN.

NATURHISTORISCHER VEREIN FUER DAS GROSSHERZOGTHUM HESSEN, &c. See DARMSTADT.

NATURHISTORISCHER VEREIN IN AUGSBURG. See Augsburg.—Naturwissenschaftlicher verein fuer schwaben und neuburg (a. v.)

NATURHISTORISCHER VEREIN IN PAS-SAU. See Passau.

NATURHISTORISCHER VEREIN "LOTOS."

See Prague.— Deutscher naturwissenschaftlichmedicinischer verein fuer boehmen "Lotos."

NATURHISTORISCHER VEREIN ZU POSEN.

See Posen,—naturwissenschaftlicher Verein.

NATURHISTORISCHES LANDESMU-SEUM VON KAERNTEN. See KLAGENFURT.

NATURHISTORISCHES MUSEUM IN LUEBECK. See LUBECK.

NATURHISTORISK TIDSSKRIFT. Naturhistorisk Tidsskrift. Udgivet af H. Krøyer. Bd. 1-iv. 8°. Kjøbenhavn, 1837-43.

— Ræk. II, bd. 1 & п. 8°. Кјøbenhavn, 1844-49.

— Udgivet af J. C. Schiødte. Ræk. III, bd. 1-xiv.† 8°. Kjøbenhavn, 1861-84.

NATURHISTORISKE FORENING I KJÖ-BENHAVN. See COPENHAGEN.

NATURWISSENSCHAFTLICH - MEDIZINI-SCHER VEREIN IN INNSBRUCK. See Innsbruck.

NATURWISSENSCHAFTLICHE ABHAND-LUNGEN.

Herausgegeben von einer Gesellschaft in Würtemberg. Bd. 1 & 11.† 8°. Tübingen, (1826-) 1827-28. Bd. 1 is in three, Bd. 11 in two parts, each having a distinct title-page.

NATURWISSENSCHAFTLICHE ABHAND-LUNGEN, gesammelt und . . . herausgegeben von W. Haidinger. Bd. I-IV.† 4°. Wien, 1847-51. In Bd. II-IV each paper is separately paged. NATURWISSENSCHAFTLICHE ABHAND-LUNGEN AUS DORPAT.

Bd. 1.† pp. 357: 5 pls.

8º. Berlin, 1823.

NATURWISSENSCHAFTLICHE GESELL-SCHAFT IN HAMBURG. See HAMBURG.

NATURWISSENSCHAFTLICHE GESELL-SCHAFT ISIS IN DRESDEN. See DRESDEN.

NATURWISSENSCHAFTLICHE GESELL-SCHAFT ZU CHEMNITZ. See CHEMNITZ.

NATURWISSENSCHAFTLICHER VEREIN.

[For Natural History Societies whose titles begin thus, See under the names of the towns to which they belong.]

NATURWISSENSCHAFTLICHER VEREIN DES HARZES. See WERNIGERODE.

NATURWISSENSCHAFTLICHER VEREIN DES REGIERUNGSBEZIRKES FRANK-FURT. See Frankfort-on-the-Oder.

NATURWISSENSCHAFTLICHER VEREIN DES TRENCSINER COMITATES.

See Trentschin.—trencsén vármegyei természettudományi egylet.

NATURWISSENSCHAFTLICHER VEREIN FUER DAS FUERSTENT(H)UM LUENE-BURG. See LUNEBURG.

NATURWISSENSCHAFTLICHER VEREIN FUER SACHSEN UND THUERINGEN. See HALLE.

NATURWISSENSCHAFTLICHER VEREIN FUER SCHLESWIG-HOLSTEIN. See KIEL.

NATURWISSENSCHAFTLICHER VEREIN FUER SCHWABEN UND NEUBURG (a. V.) See Augsburg.

NATURWISSENSCHAFTLICHER VEREIN FUER STEIERMARK. See Gratz.

NATURWISSENSCHAFTLICHER VEREIN FUER THUERINGEN.

See Halle.—NATURWISSENSCHAFTLICHER VEREIN FUER SACHSEN UND THUERINGEN.

NATURWISSENSCHAFTLICHER VEREIN VON ELSASS-LOTHRINGEN. See STRASBURG.

NATURWISSENSCHAFTLICHER VEREIN VON NEUVORPOMMERN UND RUEGEN. See Greifswald.

NATURWISSENSCHAFTLICHES KRAENZ-CHEN IN SCHLEIZ.

See Schleiz.—Naturwissenschaftlicher Verein.

NATUUR- EN GENEESKUNDIG ARCHIEF VOOR NEÊRLAND'S-INDIË. Redactie: P. J. Godefroy; M. J. E. Muller; P. A. Fromm; P. Bleeker ([and afterwards] W. Bosch; S. L. Heijman; J. Munnich). Jaarg. I—IV, aft. 1 & 2.† 8°. Batavia, 1844-46.

NATUURKUNDIG GENOOTSCHAP TOT NUT EN VERGENOEGEN. See ARNHEM.

NATUURKUNDIGE VEREENIGING IN NEDERLANDSCH INDIË.

See Batavia.—Koninklijke natuurkundige vereeniging in nederlandsch indië.

- NAUCKHOFF (ERNST GUSTAF REINHOLD) [1847–]
 Om Förekomsten af gediget Jern i en Basaltgång vid
 Ovifak i Grönland. Geognostisk och kemisk Undersökning, &c. pp. 38: text illust. See Stockholm.—
 KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang
 till... Handlingar. Bd. I, no. 5. 8°. 1872.
- NAUCLER (SAMUEL) Hortus Upsaliensis, quem . . . subjicit S. Naucler, &c. See Linnæus (C.) [Theses & Orations.] 4º. [1745.]
- [Another edition.] See LINN.EUS (C.) [Theses & Orations.] C. Linnæi . . . Amœnitates Academicæ, &c. Vol. 1, no. 7.
- [Another edition.] Vol. I [no. 2]. 8º. 1749.
- —— Editio tertia. Vol. 1, no. 7. 8º. 1787.
- Naucler (S.) Beschreibung des Botanischen Gartens zu Upsal. See Linnæus (C.) [Theses & Orations.] Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. III, no. 2. 8°. 1778.
- NAUDIN (CHARLES VICTOR) [1815–1899] Études sur la Végétation des Solanées, la disposition de leurs feuilles et leurs inflorescences. (Thèse, &c.) pp. 16.
 4º. Paris, 1842.
- Naudin (C. V.) [Elatineæ of Chile,] See GAY (C.) Historia fisica... de Chile, &c. Botanica, Tom. I. 8º. 1845.
- Naudin (C. V.) Melastomacearum quæ in Musæo Parisiensi continentur monographicæ descriptionis et secundum affinitates distributionis tentamen. pp. 718: 27 pls. 8º. Parisiis, 1849-53. Ann. Sci. Nat. (Bot.) Sér. III, tom. XII-XVIII.
- Naudin (C. V.) See REVUE HORTICOLE . . . Par . . . Naudin, &c. Sér. IV, tom. 11—IV. 12º. 1853-55.
- Naudin (C. V.) Flore des Jardins de l'Europe. Manuel général des Plantes, Arbres et Arbustes... Tome quatrième par Duchartre... avec la collaboration de... Naudin. See Jacques (A.) & Herincq (F.) 12º. 1857.
- Naudin (C. V.) Introduction à l'étude de l'Entomologie. See SÉRIZIAT (C. V. E.) Histoire des Coléoptères de France... Deuxième édition, &c. 12°. 1883.
- Naudin (C. V.) & Decaisne (J.) Manuel de l'Amateur des Jardins, traité général d'Horticulture, &c. 4 Vol. See Decaisne (J.) & Naudin (C. V.) 8º. [1862-66.]
- Naudin (C. V.) & Decaisne (J.) Handbook of Hardy Trees, Shrubs, and Herbaceous Plants . . . based on the French work of Messrs. Decaisne & Naudin . . . entitled "Manuel de l'Amateur des Jardins," &c. See Hemsley (W. B.)
- Naudin (C. V.) & Mueller (Sir F. J. H. von) K.C.M.G., Baron. Manuel de l'Acclimateur, &c. See Paris.—société Nationale d'Acclimatation. 8º. 1887.
- NAUDIN (PHILIBERT) & Gourdon (J.) Nouvelle Iconographie fourragère, &c. See Gourdon (J.) & Naudin (P.) 8º. 1871.

- NAUMAN (JOHANES JUSTUS) [Dissertatio de Mure Indico . . . propositus a J. J. Nauman, &c. 4º. (1754).]
 Wanting.
- [Another edition entitled:] Mus porcellus, &c. See Linnæus (C.) [Theses & Orations.] C. Linnæi . . . Amænitates Academicæ, &c. Vol. IV, no. 59. 8°. 1759.
 - — Editio secunda, &c. 8º. 1788.
- Nauman (J. J.) Vom Meerschwein (*Mus porcellus*). See Linnæus (C.) [*Theses & Orations*.] Des Ritter C. von Linné Auserlesene Abhandlungen aus der Naturgeschichte, &c. Bd. I, no. 6. 8°. 1776.
- NAUMANN (ALEXANDER NICOLAUS FRANZ) [1837-] See JAHRESBERICHT. Jahresbericht über die Fortschritte der reinen, pharmaceutischen und technischen Chemie, Physik, Mineralogie und Geologie... Herausgegeben von... A. Naumann. 1870-74. 8º. 1873-76.
- NAUMANN (ARNO) Die Pilzkrankheiten gärtnerischer Kulturgewächse und ihre Bekämpfung. I. Gemüse, Stauden und Annuelle, Kalt- und Warmhauspflanzen, &c. pp. viii, 156, 1 tab.: 3 pls., text illust.

 8º. Dresden [1907].
- NAUMANN (CARL) [1841-] [For descriptions of the Botanical Collections made by Naumann during the voyage of the "Gazelle"] See Germany. Die Forschungsreise S.M.S. "Gazelle"... 1874 bis 1876, &c. Thl.IV. Botanik.
- NAUMANN (CARL FRIEDRICH)
 See NAUMANN (GEORG AMADEUS C. F.)
- NAUMANN (EDMUND) [1854-] Ueber Erdbeben und Vulcanausbrüche in Japan. fol. Yokohama, 1878. Mitthl. Deutsch, Gesell. Nat.- & Völkerkunde Ostasiens. Hft. 15, 1878. pp. 163-216: 3 pls.
- Naumann (E.) Ueber den Bau und die Entstehung der Japanischen Inseln.—Begleitworte zu den von der geologischen Aufnahme von Japan für den Internationalen Geologen-Congress in Berlin bearbeiteten topographischen und geologischen Karten. pp. 91. 8°. Berlin, 1885.
- Naumann (E.) Fossile Elephantreste von Mindanáo, Sumátra, und Malakka. pp. 11: 1 pl. See Dresden. — Koenigliches zoologisches und anthropologische Ethnographisches Museum. Abhandlungen, &c. 1886–87, no. 6. 4º. 1887.
- Naumann (E.) Neue Beiträge zur Geologie und Geographie Japans. pp. 45: 1 pl., 2 maps col., text illust. See Petermanns Mittheilungen, &c. Ergänzbd. XXIII, no. 108. 4º. 1893.
- NAUMANN (GEORG AMADEUS CARL FRIEDRICH) [1797–1873] Die Hexagonali Crystallinarum formarum systemate . . . Dissertatio, &c. 2 Pt. pp. 81. 8°. Lipsiæ, 1825.
- Naumann (G. A. C. F.) Entwurf der Lithurgik, oder ökonomischen Mineralogie, ein Leitfaden für Vorlesungen. pp. xx, 300. 8º. Leipzig, 1826.
- Naumann (G. A. C. F.) Grundriss der Krystallographie. pp. xxiv, 408: 3 pls. 8º. Leipzig, 1826.
- Naumann (G. A. C. F.) Lehrbuch der Mineralogie. pp. xvi, 643: 25 pls. 8º. Berlin, 1828. Forming Bd. 1 of the "Encyclopädie der speciellen Naturgeschichte."
- Naumann (G. A. C. F.) Lehrbuch der reinen und angewandten Krystallographie. 2 Vol. & Atlas: 39 pls. 8°. & obl. 4°. Leipzig, 1830.

- Naumann (G. A. C. F.) [Anfangsgründe der Krystallographie. 8°. Dresden & Leipzig, 1841.]
- Zweite . . . Auflage. pp. xvi, 292 : 26 pls. 8º. Leipzig, 1854.
- Naumann (G. A. C. F.) Geognostische Skizze des Königreiches Sachsen. See GEINITZ (H. B.) & others. Gäa von Sachsen, &c.
- Naumann (G. A. C. F.) Ueber den Quincunx als Grundgesetz der Blattstellung vieler Pflanzen, &c. pp. vi, 80: 1 pl. 8º. Dresden & Leipzig, 1845.
- Naumann (G. A. C. F.) Elemente der Mineralogie. pp. xii, 440: text illust. 8°. Leipzig, 1846.
- Zweite . . . Auflage. pp. xvi, 478: text illust. 8º. Leipzig, 1850.
- Dritte . . . Auflage. pp. xvi, 448 : text illust. 8º. Leipzig, 1852.
- Vierte . . . Auflage. pp. xvi, 479 : text illust. 8º. Leipzig, 1855.
- Fünfte . . . Auflage. pp. xvi, 460 : text illust. 8º. Leipzig, 1859.
- Sechste . . . Auflage. pp. xvi, 500 : text illust. 8º. Leipzig, 1864.
- Siebente . . . Auflage. pp. xvi, 566 : text illust. 8º. Leipzig, 1868.
- Achte . . . Auflage. pp. xvi, 606: text illust. 8º. Leipzig, 1871.
- Neunte . . . Auflage. pp. xvi, 654: text illust. 8º. Leipzig, 1874.
- Zehnte . . . Auflage. Von . . . F. Zirkel. pp. xii, 714: text illust. 8º. Leipzig, 1877.
- Elfte . . . Auflage. Von . . . F. Zirkel. pp. xii, 735: text illust. 8º. Leipzig, 1881.
- Zwölfte . . . Auflage. Von . . . F. Zirkel. pp. xii, 782: text illust. 8º. Leipzig, 1885.
- Dreizehnte ... Auflage. Von ... F. Zirkel. pp. xi, 798: text illust. 8º. Leipzig, 1897-98.
- Vierzehnte ... Auflage. Von ... F. Zirkel. pp. xi, 807: text illust. 80. Leipzig, 1901.
- Fünfzehnte... Auflage. Von... F. Zirkel. pp. xi, 821: text illust. 80. Leipzig, 1907.
- Naumann (G. A. C. F.) Lehrbuch der Geognosie. 2 Bd. illust. & Atlas. 8°. & 4°. Leipzig, 1849-54.
- Naumann (G. A. C. F.) Elemente der theoretischen Krystallographie. pp. xvi, 383: text illust.

 8º. Leipzig, 1856.
- Naumann (G. A. C. F.) Geognostische Beschreibung des Kohlenbassins von Flöha im Königreich Sachsen. pp. vi, 71: 1 map col. 8°. Leipzig, 1864.
- Naumann (G. A. C. F.) Comparaison et transformation des notations cristallographiques de Lévy . . . Naumann, Dana. See Selle (A. DE) 4º. 1874.
- NAUMANN (HERMANN) Ueber die diluvialen Ablagerungen der Umgegend von Bautzen, &c. pp. 37:

 1 map geol. col.

 4º. Bautzen, 1878.

 Beigabe zu dem Programm der Realschule zu Bautzen

- NAUMANN (JOHANN ANDREAS) [1744-1826] Naturgeschichte der Land- und Wasser-Vögel des nördlichen Deutschlands und angränzender Länder, nach eignen Erfahrungen entworfen, und nach dem Leben gezeichnet [by J. F. Naumann]. 4 Bd. [in 2] illust. col.

 8°. Köthen, [1795-] 1797-1803.
 - This work appears to have been also issued under the title:—"Ausfürliche Beschreibung aller Wald-, Feld- und Wasservögel, welche sich in den Anhaltischen Fürstenthüuuern und einigen umliegenden Gegenden aufhalten und durchziehen."
- von J. A. Naumann und [J.] F. Naumann. Nachtrag, &c. 8 Hft. [in 1 Vol.] illust. col. 8°. Köthen, 1804-17.
- [Another edition.] Atlas to Bd. 1–1V & Nachtrag, Hft. 1–3. 192 pls. col. fol. [Köthen, 1795–1808.]
- These plates, which were also drawn by J. F. Naumann, differ in many respects from those in the 8° edition. The 8° text served for both editions of the plates.
- [Another edition entitled:] J. A. Naumann's...
 Naturgeschichte der Vögel Deutschlands, nach eigenen
 Erfahrungen entworfen... Auf's Neue herausgegeben
 von... J. F. Naumann. 12 Thl. & Atlas, 2 Thl.
 8°. Leipzig, 1820-44.

The plates, by J. F. Naumann, differ entirely from those of the preceding editions.

- Dreizehnter Theil: Nachträge, Zusätze und Verbesserungen (Fortsetzung der Nachträge, Zusätze und Verbesserungen von J. H. Blasius, . . . E. Baldamus und . . . F. Sturm). 2 Vol. illust. col. 8°. Leipzig & Stuttgart, [1846–] 1853–60.
- [Another edition entitled:] Naumann, Naturgeschichte der Vögel Mitteleuropas. Neu bearbeitet . . . Herausgegeben von . . . C. R. Hennicke. 12 Bd. illust. col. fol. Gera-Untermhaus, [1895-] 1897-1905.

 The plates are entirely new. The title on the early wrappers reads:— "Naumann's Naturgeschichte der Vögel Deutschlands."
- NAUMANN (JOHANN FRIEDRICH) [1780-1857] Naturgeschichte der Land- und Wasser-Vögel des nördlichen Deutschlands...nach dem Leben gezeichnet [by J. F. Naumann]. 4 Bd. illust. col. (—Nachtrag. Von J. A. Naumann und J. F. Naumann. 8 Hft. [in 1 Vol.] illust. col.) See Naumann (J. A.) 8º. [1795-] 1797-1817.
- [Another edition.] Atlas to Bd. I-IV, & Nachtrag, Hft. 1-3. 192 pls. col. [by J. F. Naumann]. fol. [1795-1808.]

These plates were accompanied by the same So text as the preceding.

— [Another edition entitled:] J. A. Naumann's... Naturgeschichte der Vögel Deutschlands... Auf's Neue herausgegeben von ... J. F. Naumann. 12 Thl. & Atlas, 2 Thl. 8°. 1820-44.

The plates, by J. F. Naumann, differ entirely from those of the preceding editions.

- — Dreizehnter Theil: Nachträge, &c. 2 Vol. 8º. [1846–] 1853-60.
- [Another edition entitled:] Naumann, Naturgeschichte der Vögel Mitteleuropas... Herausgegeben von... C. R. Hennicke. 12 Bd. fol. [1895–] 1897–1905.
- Naumann (Johann Friedrich) Ueber den Haushalt der Nordischen Seevögel Europa's, als Erläuterung zweier nach der Natur gemalten Ansichten von einem Theil der Dünen auf der nördlichsten Spitze der Insel Sylt, unweit der Westküste der Halbinsel Jütland. pp. [iv,] 19: 2 pls. col. obl. fol. Leipzig, 1824. Printed in double column,

Naumann (Johann Friedrich) & Buhle (C. A.) Die Eier der Vögel Deutschlands und der benachbarten Länder . . . nebst einer tabellarischen Uebersicht der Naturgeschichte der hier vorkommenden Vögel. 5 Hft. illust. coll. 4º. Halle, 1818–28.

— [Another edition entitled:] Die Vögel von Mittel-Europa und ihre Eier, von F. Grässner... Dritte... Auflage des... Werkes: Die Eier der Vögel Deutschlands, &c. pp. xxii, 183: 24 pls. col. 40. Dresden [1880]. Printed in double column.

NAUMANNIA. Archiv für die Ornithologie, vorzugsweise Europa's. Organ der Deutschen Ornithologen - Verein ([afterwards] Ornithologen - Gesellschaft). Herausgegeben von E. Baldamus. Bd. 1, 11, & Jahrg. 1853–54, illust. col. 8°. Stuttgart, 1851–54. [Continued as:]

Naumannia, Journal für die Ornithologie, vorzugsweise Europa's. Organ der Deutschen Ornithologen-Gesellschaft. Redigirt von E. Baldamus. Jahrg. 1855–58, illust. col. 8º. Dessau & Leipzig, 1855–58.

In 1860 this periodical was merged in the "Journal für Ornithologie" [q.v.].

NAUMBURG (JOHANN SAMUEL) [1768-1799] Delineationes Veronicæ Chamædryos, Dianthi Carthusianorum, Lamii maculati et purpurei, Arabis alpinæ, Violæ grandifloræ, Zanichelliæ palustris ac Polymorphi tremelloidis, &c. pp. 32. 8°. Erfordiæ, 1792.

Also issued as a dissertation, J. F. Weissenborn being Præses.

Naumburg (J. S.) Lehrbuch der reinen Botanik nach auf Erfahrungswissenschaft angewandten Principien kritischen Philosophie . . . mit einer Vorrede von . . . [F. C.] Medicus. pp. xvi, 655.

8º. Hamburg & Altona, 1798.

NAUSEA (FRIDERICUS) Bishop of Vienna [c.1480-1550] F. Nauseæ . . . de Locustis lib. unus. [pp. 34.] 4º. Viennæ (1544).

NAUTILUS, The.

The Conchologists' Exchange. A monthly publication designed for Conchologists and Scientists generally. W. D. Averell, editor. Vol. II, no. 1-9.

8°. Philadelphia, 1887-88.

Printed in double column.

[Continued as:]

The Nautilus, a monthly journal devoted to the interests of Conchologists. [Edited by H. A. Pilsbry and C. W. Johnson.] Vol. III→ 8°. Philadelphia, 1890→

NAVA Y CAVEDA (HILARIO) Consideraciones sobre la pesca del Salmon en España, y la legislacion especial que debe regir dichar pesca. pp. 58. See Madrid.—Real sociedad española de Historia natural. Anales, &c. Tom. vii. 8º. 1878.

NAVARETTE (Domingo Fernandez)
See Fernandez Navarette.

NAVARRO (EDUARDO J.) Estudio prehistórico sobre la Cueva del Tesoro. pp. 101 [1]: 10 pls. 8º. Malaga, 1884.

NAVÁS (Longinos) Por Linneo. Reglas de Nomenclatura Zoológica. See Saragossa.—sociedad aragonesa de ciencias naturales. Linneo en España, &c. Pt. 3.

Navás (L.) Monografía de la familia de los Diláridos (Ins. Neur.). pp. 55: 1 pl. See Barcelona.—REAL ACADEMIA DE CIENCIAS Y ARTES. Memorias, &c. Tercera época, Vol. VII, no. 17.

NAVASHĪN (SERGHYEĬ GHAVRĪLOVĪCH) [1857-] Ueber die gemeine Birke (Betula alba, L.) und die morphologische Deutung der Chalazogamie. pp. iii, 40: 6 pls. (col.), 1 text illust. See St. Petersburg.— Académie impériale des sciences. Mémoires, &c. Sér. VII, tom. XLII, no. 12. 4º. 1894.

NAVE (JOHANN) [1831-1864] A Handy-book to the collection and preparation of Freshwater and Marine Algæ, Diatoms, Desmids, Fungi, Lichens, Mosses and other of the Lower Cryptogamia . . . Translated and edited by . . . W. W. Spicer. pp. xii, 203: 26 pls., text illust. 8º. London, 1867.

The German original appeared in 1864.

NAVES (Andrés) Flora de Filipinas . . . Gran edicion . . . bajo la direccion cientifica del . . . A. Naves. 4 Tom. [in 2] & Atlas, 2 Tom. See Blanco (M.) fol. 1877–80.

NAWA (Y.) Icones Japonicorum Insectorum. Vol. I→ illust. Eng. & Jap. fol. Gifu, 1904→

NAWASCHIN (SERGIUS) See NAVASHĪN (S. G.)

NAZZARI (Francesco) [c.1634-1714] Extrait du Journal Littéraire de M. l'Abbé Nazari. Quant à la partie d'Histoire naturelle. See Collection Académique, &c. Partie Etrangère. Tom. IV. 4º. 1757.

NEAL (ADAM) A Catalogue of the Plants in the garden of J. Blackburne, Esq., at Orford, Lancashire, &c. pp. 72.

Interleaved copy.

8°. Warrington, 1779.

NEAL (HERBERT VINCENT) The development of the ventral nerves in Selachii. I. Spinal ventral nerves. See Parker (G. H.) Mark Anniversary Volume, &c. No. 15.

NEAL (J. C.) The Root-knot disease of the Peach, Orange, and other Plants in Florida, due to the work of Anguillula. pp. 31: 21 pls. See UNITED STATES.—Department of Agriculture.—Entomology Division. Bulletin No. 20. 80. 1889.

NEALE (J.) Bible Flowers and Flower Lore [by the Rev. J. Neale]. See BIBLE FLOWERS. 80. 1885.

NEALE (J. J.) [Pisces of the Bristol Channel.] See James (I.) Handbook for Cardiff, &c. 8º. 1891.

NEALLEY (G. C.) Report of an investigation of the Forage Plants of western Texas. See United States.—Department of Agriculture.—Botany Division. Bulletin No. 6.

NEANDER (JOHANN) [1596-c.1630] [Tabacologia, hoc est Tabaci, seu Nicotianæ descriptio, &c.

4º. Lugduni Batavorum, 1622.]

Wanting.

— [Another edition.] See EVERARDUS (Æ.) De Herba panacea, &c. 12º. 1644.

Neander (J.) Traicté du Tabac, ou Nicotiane . . . composé . . . en Latin . . . mis de nouveau en François, par J. V. [i.e. Jacques Veyras], &c. pp. viii, 344: 7 pls., text illust. 8º. Lyon, 1626.

NEAPEL. See NAPLES.

NEAVE (SHEFFIELD A.)

A Journey to north-east Rhodesia during 1904 and 1905.

pp. 7: I map.
Notes on a collection of terrestrial and fluviatile Mollusca, made in north-eastern Rhodesia . . . by Mr. S. A. Neave . . . By J. C. Melvill . . . and R. Standen. pp. 16:

On a collection of Mammals made by Mr. S. A. Neave in Rhodesia, north of the Zambesi, with field notes by the Collector. By R. C. Wroughton. pp. 39.

On a collection of Birds from N. E. Rhodesia. pp. 104:

1 pl. col.

On a collection of Fishes, Batrachians, and Reptiles, made by Mr. S. A. Neave in Rhodesia, north of the Zambesi, with field notes by the Collector. By G. A. Boulenger. pp. 12.

See Manchester Literary & Philosophical 3, 4, 5, Memoirs and Proceedings, &c. Vol. Li, no. 3, 4, 5, 8°. 1907.

NEBEL (DANIEL) [1664-1733] Dissertatio medica inauguralis, qua Malum Citreum . . . præside . . . G. Franco . . . submittit D. Nebel, &c. See Franck von FRANCKENAU (G.) 40. [1686.]

Character Plantarum naturalis a fine ultimo videlicet fructificatione desumptus . . . studio P. Ammanni, nunc vero auctior & correctior redditus, notisque illustratus a D. Nobelio, &c. See Ammann

Nebel (D.) Disputatio botanica de Plantis verno tempore (-incipiente-media-vergente æstate) efflorescentibus et usualibus plerisque, &c. 4 Pt.
4º. Marburgi Cattorum, 1706-07.

NEBEL (WILHELMUS BERNHARDUS) [1699-1748] Dissertatio . . . de Acmella palatina . . . W. B. Nebel . . . ad præsidium sedente, &c. See Blanckenhorn (J.)

NEBESKI (OTMAR) Beiträge zur Kenntniss der Amphipoden der Adria. pp. 52: 4 pls. See VIENNA.— WIENER UNIVERSITAET. Arbeiten aus dem Zoologischen Institut, &c. Tom. III, hft. 2. 8°. 1880.

NEBRASKA, State of.—Geological Survey. Report of the State Geologist. Vol. 1-> 80. Lincoln, Neb., 1903->

Nebraska, State of.—Nebraska State Board of AGRICULTURE. Report of the Botanist on the Grasses and Forage Plants, and the Catalogue of Plants. By C. E. Bessey and H. J. Webber. pp. 162: text illust. 86. Lincoln, Neb., 1890.

Report of the Board . . . for 1889.

Nebraska, State of. - University. See Lincoln, Nebraska.—UNIVERSITY OF NEBRASKA.

Nebraska, State of. [Map.] Map of Nebraska... Geology by F. V. Hayden, &c. [Scale 1 in. = 20 m. about.] s.sh. col. See Academy of Natural Sciences of Philadelphia. Journal, &c. Ser. II, vol. vii. 40, 1869.

NECHAEV (ALEKSYEĬ VASĪL'EVĪCH) [1864-] Gheologliicheskiya izslyedovaniya v okrestnostyakh Chistopolya. - Geologische Untersuchungen der Umgegend von Tschistopol an der Kama. pp. 20. See Kazan.— obshchestvo estestvoïspuitateleĭ, &c. Trudui, &c. Tom. xvII. [No. 5.] 80. 1887. Nechaev (A. V.) Materialui dlya gheologhiī Vyatskoĭ ghuberniī. Iv. Gheologhīcheskoe īzslyedovanie. Elabuzhskagho uyezda ī bereghov Vyatkī ot Slobodui Kukarkī do ust'ya.—Materialien zur Geologie des Gouv. Wjatka. Iv. Untersuchung des Kreises Ielabuga und der Ufer des Flusses Wjatka zwischen seiner Mündung und der Sloboda Kukarka. pp. 43. See Kazan.— obshchestvo estestvoispultatelei, &c. Trudui, &c. Tom. xix. [No. 1.] 8º. 1888.

Nechaev (A. V.) Estestvenno-īstorīcheskoe epīsanie Kazanskoĭ ghuberniī. Chast gheologhīcheskaya.— Naturwissenschaftliche Beschreibung des Gouvernement Kasan. Geologischer Theil. Pt. 2, 3 & 4, illust. See Kazan.—obshchestvo estestvoispuitatelei, &c. Trudui, &c. Tom. xxiii [no. 6]; xxv [no. 3]; xxxiii, vuip. 4. For Pt. 1, by P. I. Krotov & A. V. Nechaev, See Tom. xxII. No. 5. (1890.)

Nechaev (A. V.) Fauna permskikh otlozhenii vostochnoi polosui Evropeiskoi Rossii.—Die Fauna der permischen Ablagerungen des östlichen Theils des Europäischen Russlands. pp. 503, 12, ii, 1 tab.: 12 pls. See Kazan.—obshchestvo estestvoispuitateleĭ, &c. Trudui, &c. Tom. xxvii, vuip. 4. 8º. 1894.

Nechaev (A. V.) Fauna Éotzenovuikh otlozheniĭ na Volghye mezhdu Saratovuim i Tzaritzuinuim.-Die Fauna der Eocänablagerungen an der Wolga unterhalb Saratow. pp. 247, iii, 2:10 pls. See Kazan.—obsiichestvo estestvoispuitateleĭ, &c. Trudui, &c. Tom. xxxii, vuip. 1.

Nechaev (A. V.) Pervoe dopolnenie k "Faunye permskikh otlozhenii vostochnoi polosui Evr. Rossii." — Erster Beitrag zur "Fauna der permischen Ablagerungen des östlichen Theils des Europäischen Russlands." pp. 44: 3 pls. [Russ., with GERM. abstr.] See KAZAN.—OBSHCHESTVO ESTESTVOISPUITATELEI, &c. Trudui, &c. Tom. XXXIV, vuip. 6. 8º. 1900.

Nechaev (A. V.) Syerno-solyanuie klyuchī vlīz Boghoyavlenskagho zaboda. - Die Schwefelsalzquellen See Russia.—Comité Géologique, &c. Trudui, &c. Nouv. Sér., Livr. 31.

Nechaev (A. V.) & Krotov (P. I.) Estestvennoīstorīcheskoe opīsanie Kazanskoi ghuberniī. Chast gheologhicheskiya. I. Kazanskoe zakam'e v gheologhīcheskom otnosheniī. — Naturwissenschaftliche Beschreibung des Gouvernement Kasan. Geologischer Theil. I. Das Trans-Kama-Gebiet des Gouvernement Kasan in geologischer Beziehung. pp. 320: 2 pls. See Kazan.—obshchestvo estestvoispuitatelet, &c. Trudui, &c. Tom. XXII. [No. 5.] 8º. 1890. For Pt. 2, 3 & 4, See NECHAEV (A. V.)

NECK (Jacob Cornelisz van) [fl. 1598–1604] Eygentlicher Bericht und . . . Beschreibung der gantzen . . . Schiffart, so die Holländer [under J. C. van Neck and W. van Warwijck] . . in die Orientalische Indien . . . gethan haben . . . 1598–1600, &c. — Ein historische Beschreibung der Schiffart, so der Admiral J. von Neck auss Hollandt in die Orientalische Indien von 1600 auss Hollandt in die Orientalische Indien von . . . 1600 auss Hollandt in die Orientalische Indien von . . . 1600 bis . . . 1603 gethan. — Beschreibung der Schiffart, so C. Niclas, zu der Admiralschafft J. von Neck gehörig, in den orientalischen Indien . . . verrichtet hat. See Bry (T. De), (J. T. De) & (J. I. De) [India Orientalis. Pt. v, viii & viii, Append. — German.] Fünffter (Achter — Appendix . . . dess achten) Theil der Orientalischen Indien, &c. fol. 1601 (-1606).

Neck (J. C. van) [Voyage to the Island of Java, 1598-1600.]—Zweyte Reise nach Ostindien [Acheen, 1600–1602]. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. VIII. 4º. 1751. NECKER (Louis Albert) [1786-1861] Mémoire sur les Oiseaux des environs de Genève, &c. pp. 97, 4.

4°. Genève & Paris, 1823.

Méni. Soc. Phys. & Hist. nat. Genève. Tom. 11.

Necker (L. A.) Mémoire sur le Mont Somma. 4º. Genève, 1828. Mém. Soc. Phys. & Hist. nat. Genève. Tom. 11, 1823, pp. 155-203: 2 pls.

Necker (L. A.) De la Minéralogie considérée comme une branche de l'Histoire Naturelle, &c. pp. 92. 8°. Genève, 1832.

Bibliothèque Univ. : Sci. & Arts. Tom. L.

Necker (L. A.) Le Règne Minéral ramené aux méthodes de l'Histoire Naturelle. 2 Tom. & Atlas, 39 tabs. 8º. Paris, 1835.

NECKER (NOEL JOSEPH DE) [1729-1793] [N. J. de Necker Deliciæ Gallo-Belgicæ Silvestres, &c. 8º. Argentorati, 1768.]

Wanting.

—— [Another issue.] 2 Vol. [in 1.] pp. xxiv, 568 [xlii].

8º. Argentorati, 1773.

The pagination is continuous throughout. According to Pritzel this issue does not differ from the 1768 edition.

Necker (N. J. de Necker . . . Methodus Muscorum per classes, ordines, genera ac species, &c. pp. xvii, 296: 1 pl. 8º. Mannhemii, 1771.

Necker (N. J. de) N. J. de Necker . . . Physiologia Muscorum per examen analyticum de corporibus variis naturalibus inter se collatis continuitatem proximamve Animalis cum Vegetabili concatenationem indicantibus. pp. [viii,] 343: 1 pl. 8º. Manhemii, 1774.

Necker (N. J. de) Traité sur la Mycitologie, ou discours historique sur les Champignons en général, &c. pp. [x,] 133: 1 pl. 8°. Mannheim, 1783.

Necker (N. J. de) N. J. de Necker . . . Corollarium ad Philos. botanicam Linnæi spectans, generis, speciei naturalis, &c., vegetabilium omnium detectorum; fructuum diversorum aliarumque fructificationis partium definitiones expletas, continens, &c. pp. 29 [2]: 63 pls. 8°. Neowedæ ad Rhenum, 1790.

The plates are lettered i—liv, but numbers xi, xiii, xiv, xli, lii, liii & liv are duplicated, and xlv is in triplicate. The same plates were used for the author's "Elementa Botanica" [q.v. infra].

Necker (N. J. de) N. J. de Necker . . . Elementa Botanica, genera genuina, species naturales omnium vegetabilium detectorum . . . exhibentia, secundum systema omologicum seu naturale, evulgata. 3 Vol. & Atlas. 8º. Neowedæ ad Rhenum, 1790.

Necker (N. J. de) Phytozoologie philosophique, dans laquelle on démontre comment le nombre des genres & des espèces, concernant les Animaux & les Végétaux, a été limité & fixé par la Nature; Avec les moyens de donner l'histoire . . . de ces corps organisés différens, selon la découverte du systême naturel. pp. 16, 78.

8º. Neuwied, 1790.

NECKER DE SAUSSURE (LOUIS ALBERT) See NECKER (L. A.)

NECTOUX (HIPOLYTE) Voyage dans la haute Égypte, au dessus des cataractes; avec des observations sur les diverses espèces de Séné qui sont répandues dans le commerce. pp. xii, 22: 4 pls. col. fol. Paris, 1808.

NEDDERICH (WILHELM) Wirtschaftsgeographische Verhältnisse, Ansiedlungen und Bevölkerungsverteilung im Ostfälischen Hügel- und Tieflande. pp. 329: 2 maps. See Stuttgart.—Centralkommission fuer Wissenschaftliche Landeskunde von Deutschland. Forschungen, &c. Bd. xiv, hft. 3. 8°. 1902.

NEDERLANDSCH KRUIDKUNDIG AR-CHIEF. See Nimeguen.—Nederlandsche botanische vereeniging.

NEDERLANDSCH OOST INDIË (Dutch East India).—DEPARTEMENT VAN LANDBOUW.
Bulletin, &c. No. 1→ 8°. Buitenzorg, 1906→

Each number is separately paged.

Nederlandsch Oost Indië. — DEPARTEMENT VAN LANDBOUW.

Mededeelingen van het Visscherij-Station te Batavia.

No. 1-> 8º. Buitenzorg, 1908->

Nederlandsch Oost Indië. - DEPARTEMENT VAN

LANDBOUW.

Die Orchideen von Ambon . . . (Herausgegeben vom Departement für Landwirtschaft). See Smith (J. J.) 80. 1905.

Nederlandsch Oost Indië. — DEPARTEMENT VAN LANDROUW.

Protococcacées et Desmidiées d'eau douce récoltées à Java et décrites par C. Bernard. pp. [i,] 230: 16 pls. 8°. Batavia, 1908.

Nederlandsch Oost Indië. — DEPARTEMENT VAN LANDBOUW.

Sur quelques Algues Unicellulaires d'eau douce récoltées dans le Domaine Malais, par C. Bernard. pp. 94: 6 pls. 8º. Buitenzorg, 1909.

NEDERLANDSCH TIJDSCHRIFT VOOR DE DIERKUNDE.

See Amsterdam.—Koninklijk zoologisch genootschap "natura artis magistra."

NEDERLANDSCH TIJDSCHRIFT VOOR JAGTKUNDE.

See Nederlandsch Tijdschrift voor Liefhebbers der Jagt & Visscherij.

NEDERLANDSCH TIJDSCHRIFT VOOR LIEFHEBBERS DER JAGT & VISSCHERIJ. Nederlandsch Tijdschrift voor Jagtkunde. Hoofdredacteur . . . H. Schlegel. Jahrg. 1 & 11. 8°. Arnhem, 1852-54.

[Continued as:]

Nederlandsch Tijdschrift voor Liefhebbers der Jagt & Visscherij onder redactie van Verster van Wulverhorst ([and afterwards] F. A. Verster). Jahrg. III—VIII, afl. 1.
8º. Arnhem, 1855-60.

NEDERLANDSCHE BOTANISCHE VEREE-NIGING. See NIMEGUEN.

NEDERLANDSCHE DIERKUNDIGE VER-EENIGING. See ROTTERDAM.

NEDERLANDSCHE ENTOMOLOGISCHE VEREENIGING. See HAGUE, THE.

NEDERLANDSCHE MAATSCHAPPIJ TER BEVORDERING VAN NIJVERHEID. See HAARLEM.

NEEDHAM (Sir Francis Charles) K.P., 3rd Earl of Kilmorey [1842-] & Heber-Percy (A.) European Big Game. See Phillipps-Wolley (C.) Big Game Shooting, &c. Vol. II. 8°. 1894.

NEEDHAM (James G.) Directions for collecting and rearing Dragon Flies, Stone Flies, and May Flies. pp. 9. See United States National Museum. Bulletin, &c. No. 39, pt. O. 80. 1899.

NEEDHAM (JOHN TURBERVILLE) [1713-1781] An Account of some new Microscopical Discoveries, &c. See N., T.

An edition published later in the same year bore the author's name.

- Needham (John T.) Nouvelles observations microscopiques (Description et usage du microscope), &c. pp. xviii, 524, [4,] 29: 8 pls. 12º. Paris, 1750. The translation of the first portion (Nouvelles observations microscopiques) first appeared in 1747.
- NEERGAARD (CARL) & others. Affaldsdynger fra Stenalderen i Danmark undersøgte for Nationalmuseet. Résumé en Français, &c. See Madsen (A. P.) 4º. 1900.
- NEERGAARD (JENS WEIBEL) [1775-1856] Commentatio anatomico-physiologica sistens disquisitionem an verum organorum digestioni inservientium discrimen inter Animalia herbivora, carnivora et omnivora reperiatur. pp. x, 82: 3 pls. 4º. Gottingæ, 1804.
- Neergaard (J. W.) Vergleichende Anatomie und Physiologie der Verdauungswerkzeuge der Säugethiere und Vögel . . . Nebst einer Vorrede von . . . J. F. Blumenbach. pp. 273 : 6 pls. 8°. Berlin, 1806.
- Neergaard (J. W.) Beyträge zur vergleichenden Anatomie, Thierarzneykunde und Naturgeschichte gesammelt in Berlin. pp. xvi, 152: 2 pls. 80. Göttingen, 1807.
- Neergaard (J. W.) Naturbeschreibung der Zähne des Pferdes mit Rücksicht auf andere Thiere. Nebst einer Anleitung, das Alter des Pferdes durch Hülfe äusserer Merkmahle jahrweise zu bestimmen. pp. [iv,] iv, iv, iv, iv, 81. Atlas, 10 pls. 4° & fol. Kopenhagen, 1823. A second edition of the Preface, and a duplicate set of the descriptions of the plates are bound up with this copy.
- NEES VON ESENBECK (CHRISTIAN GOTTFRIED Daniel) [1776-1858] Die Algen des süssen Wassers nach ihren Entwicklungsstufen dargestellt. pp. iv, 48. 8º. Bamberg, 1814.
- Nees von Esenbeck (C. G. D.) Ueberblick des Systems der Pilze und Schwämme. 2 Vol. [in 1.] illust. Nees von Esembeer (2 Vol. [in 1.] ittust. Systems der Pilze und Schwämme. 2 Vol. [in 1.] ittust. 4°. Würzburg, 1816–17. The engraved title reads :- "System der Pilze und Schwämme."
- Nees von Esenbeck (C. G. D.) Synopsis specierum generis Asterum herbacearum; præmissis nonnullis de Asteribus in genere eorum structura et evolutione naturali. Exercitatio, &c. pp. 32. 4º. Erlangæ, 1818.
- Nees von Esenbeck (C. G. D.) Horæ physicæ Berolinenses collectæ ex symbolis virorum doctorum . . . edi curavit . . . C. G. Nees ab Esenbeck. pp. [xii,] 123: 27 pls. (11 col.) fol. Bonnæ, 1820.
 - Epistola . . . de Algis aquaticis in genera disponendis scripsit II. F. Link.
 Adnotationes Helminthologicæ scripsit C. A. Rudolphi.
 Proscopia: novum Insectorum Orthopterorum genus . . . exposuit

 - Proscopia: novum Insectorum Orthopterorum genus...exposit. F. Klug.
 Plantæ rariores quæ in Horto Regio Berolinensi a mense Januario ad ultimum Maium anni 1819 floruere. Recensuit F. Otto.
 Sylloge observationum Botanicarum auctore C. G. Nees ab Esenbeck.
 Musci frondosi exotici herbarii Willdenowiani, tum Capenses ab Bergio lecti, tum alli quidam, ex Australasiæ allisque orbis terraquei plagis a L. A. Chamissone relati. Descripsit . . . F. Hornschuch.
 Ex Plantis in expeditione Romanzoffiana detectis genera tria nova offert A. de Chamisso.
 Fungos a . . . A. de Chamisso . . . sub auspiciis Romanzoffianis in itinere circa terrarum globum collectos enumeravit . . . C. G. Ehrenberg.

 - berg.
 Genus Cymbaria revisum et emendatum a D. F. L. de Schlechtendal.
 Plantarum Canariensium a [C.] Smithio in itinere suo detectarum species quatuor novæ descriptionibus . . . et adotationibus L. a Buch de locis earum natalibus illustratæ. Edidit . . . Nees ab Esen-
 - beck.

 11. De Comogonio novo Lichenum genere ex penu . . . Chamissonis desumto disserit . . . C. G. Ehrenberg.

- Nees von Esenbeck (C. G. D.) Plantarum Capariensium a [C.] Smithio in itinere suo detectarum species quatuor novæ descriptionibus . . . et adnotationibus L. a Buch de locis earum natalibus illustratæ. See supra, Horæ physicæ Berolinenses, &c. No. 10. fol. 1820.
- Nees von Esenbeck (C. G. D.) Handbuch der Botanik. 2 Bd. 8°. Nürnberg, 1820-21. Forming Thl, 1v of Schubert's "Handbuch der Naturgeschichte."
- Nees von Esenbeck (C. G. D.) Beitrag zur Flora Brasiliens . . Mit Beschreibungen von . . . Nees von Esenbeck, &c. See Wied-Neuwied (M. A. P. zu) Prince.
- Nees von Esenbeck (C. G. D.) Robert Brown's Vermischte botanische Schriften. In Verbindung mit einigen Freunden ins Deutsche übersetzt und mit An-merkungen versehen von C. G. Nees von Esenbeck. 5 Vol. See Brown (R.) of the British Museum. 80. 1825.
- Nees von Esenbeck (C. G. D.) C. G. Neesii ab Esenbeck . . . Fridericia et Zollernia, nova plantarum genera, &c. pp. 18: 4 pls. 4º. [Bonn, 1827.] Nova Acta Acad. Cass. Leop.-Carol. Vol. XIII, pt. 2.
- Nees von Esenbeck (C. G. D.) Agrostologia Brasili-ensis, &c. See Martius (C. F. P. von) Flora Brasiliensis, &c. Vol. II.
- Nees von Esenbeck (C. G. D.) Enumeratio Plantarum Cryptogamicarum Javæ et insularum adjacentium, quas a Blumio et Reinwardtio collectas, describi edique curavit C. G. Nees ab Esenbeck . . . Fasciculus prior, Hepaticas complectens, ab editore illustratas. pp. viii, 8º. Vratislaviæ, 1830.
- Nees von Esenbeck (C. G. D.) Genera et species Asterearum. Recensuit, descriptionibus et animadvertationibus illustravit, synonyma emendavit, &c. pp. xiv 8º. Norimbergæ, 1833. [viii,] 309.
- Nees von Esenbeck (C. G. D.) [Hepaticæ of Brazil.] See Martius (C. F. P. von) Flora Brasiliensis, &c. Vol. I.
- Nees von Esenbeck (C. G. D.) Plantarum Laurinarum . . . expositio . . . qua comprehenditur Hufelandiæ Laurini generis novi... illustratio, &c. pp. 25: 2 pls.
 4º. Vratislaviæ, 1833.
- Nees von Esenbeck (C. G. D.) Naturgeschichte der Europäischen Lebermoose, mit besonderer Beziehung auf Schlesien und die Oertlichkeiten des Riesengebirgs. 8º. Berlin, 1833-38. 4 Bd. illust. An alternative title reads :- " Erinnerungen aus dem Riesengebirge."
- Nees von Esenbeck (C. G. D.) Hymenopterorum Ichneumonibus affinium monographiæ, genera Europæa et species illustrantes. 2 Vol.

 8º. Stuttgartiæ & Tubingæ, 1834.
- Nees von Esenbeck (C. G. D.) Systema Laurinarum. 8º. Berolini, 1836. pp. 720, 2 tabs.
- Nees von Esenbeck (C. G. D.) Compendium Floræ Germaniæ . . . Editio altera, aucta . . . curantibus . . . C. G. Nees ab Esenbeck, &c. 2 Tom. See Bluff (M. J.) & FINGERHUTH (K. A.) 120. 1836-38.
- Nees von Esenbeck (C. G. D.) T. F. L. Nees von Esenbeck, &c. [A Memoir.] pp. 40. 80. Breslau, 1838.
- Nees von Esenbeck (C. G. D.) Floræ Africæ australioris illustrationes monographice. I. Gramineæ.† 100, xx. 490. 8°. Glogavæ, 1841. pp. xx, 490.

Nees von Esenbeck (C. G. D.) Handbuch der Pflanzen-Pathologie und Pflanzen-Teratologie. Herausgegeben von . . . C. G. Nees von Esenbeck . . . Erster Band. (Pflanzen-Pathologie.) . . . von F. J. F. Mayen, &c. pp. xi, 330. 8°. Berlin, 1841. Wanting Bd. II, which is a German translation of A. Moquin-Tandon's "Eléments de Teratologie Végétale," &c.

Nees von Esenbeck (C. G. D.) Floræ Brasiliensis Cyperographia, sive descriptio Cyperacearum in Brasilia provenientium. pp. 226. fol. Vindobonæ, 1842.

Nees von Esenbeck (C. G. D.) Cyperaceæ.—Acanthaceæ. See Martius (C. F. P. von) Flora Brasiliensis, &c. Vol. II, pars 1; Vol. IX. fol. 1842, 47.

Nees von Esenbeck (C. G. D.) [Lists and descriptions of Plants collected during the voyage.] See MEYEN (F. J. F.) Reise um die Erde... 1830–32, &c. [Thl. IV.] 40, 1843.

Nees von Esenbeck (C. G. D.) Gramineæ. pp. 76. 4º. [Breslau, & Bonn, 1843.] Nova Acta Acad. Cæs. Leop.-Carol. Vol. xix, Suppl. 1.

Nees von Esenbeck (C. G. D.) Plantæ Preissianæ [in part by Nees ab Esenbeck], &c. See Lehmann (J. G. C.) 8º. 1844-47.

Nees von Esenbeck (C. G. D.) Topographische und naturwissenschaftliche Reisen durch Java, von . . . F. Junghuhn . . . zum Druck befördert und bevorwortet durch . . . C. G. N. von Esenbeck. See Junghuhn (F. W.)

Nees von Esenbeck (C. G. D.) Acanthaceæ. See Can-DOLLE (Aug. P. DE) Prodromus Systematis naturalis Regni Vegetabilis, &c. Pt. xi. 8°. 1847.

Nees von Esenbeck (C. G. D.) [Cyperaceæ & Gramineæ.] See SEEMANN (B. C.) The Botany of the Voyage of H.M.S. Herald . . . 1845-51, &c. 4º. 1852-57.

Nees von Esenbeck (C. G. D.) & (T. F. L.) De Plantis nonnullis e Mycetoidearum Regno tum nuper detectis, tum minus cognitis commentatio prior. pp. 36: 2 pls. col. 4º. [Erlangen, 1818.] Nova Acta Acad. Cæs. Leop.-Carol. Vol. IX.

Nees von Esenbeck (C. G. D.) & (T. F. L.) J. Boltons Geschichte der merckwürdigsten Pilze. . . . rv. Thl. Anhang und Nachträge . . . Fortgesetzt und mit einer Einleitung . . . von . . . C. G. . . und T. F. L. Nees von Esenbeck. See Bolton (J.) 8°. 1820.

Nees von Esenbeck (C. G. D.) & (T. F. L.) De Cinnamomo disputatio, &c. pp. [vi,] vi, 74: 7 pls.

4º. Bonnæ, 1823.

Nees von Esenbeck (C. G. D.) & (T. F. L.) Plantarum, in Horto Medico Bonnensi nutritarum, icones selectæ. Manip. 1 edi curaverunt et illustraverunt . . . C. G. Nees ab Esenbeck, et . . . T. F. L. Nees ab Esenbeck . . . cum G. Sinning . . . animadversionibus, ad culturam harum Plantarum spectantibus. pp. [iv.] 13: 6 pls. col. 4º. Bonnæ, 1824.

Nees von Esenbeck (C. G. D.) & Weihe (K. E. A.) Die Deutschen Brombeersträuche, beschrieben und dargestellt. (Rubi Germanici, &c.) See Weihe (K. E. A.) & Nees von Esenbeck (C. G. D.) fol. 1822-27.

Nees von Esenbeck (C. G. D.) & others. Die Entwickelung der Pflanzensubstanz physiologisch, chemisch, und mathematisch dargestellt, mit combinatorischen Tafeln der möglichen Pflanzenstoffe und den Gesetzen ihrer stöchiometrischen Zusammensetzung. Herausgegeben von C. G. Nees von Esenbeck, C. G. Bischof, H. A. Rothe. pp. [vi,] 232.

4°. Erlangen, 1819.

Nees von Esenbeck (C. G. D.) & others. Bryologia Germanica, oder Beschreibung der in Deutschland und in der Schweiz wachsenden Laubmoose, von . . . C. G. Nees von Esenbeck . . . F. Hornschuch und J. Sturm. 2 Thl. [in 1 Vol.] illust. col.

8º. Nürnberg & Leipzig, 1823-31.

Nees von Esenbeck (C. G. D.) & others. Hepaticæ Javanicæ, &c. See Reinwardt (C. G. C.) & others. 4°. [1825.]

Nees von Esenbeck (C. G. D.) & others. Synopsis Hepaticarum. Conjunctis studiis scripserunt . . . C. M. Gottsche . . . et C. G. Nees ab Esenbeck, &c. See Gottsche (C. M.) & others. 4º. 1844 [-47].

NEES VON ESENBECK (THEODOR FRIEDRICH LUDWIG) [1787–1837] Radix Plantarum Mycetoidearum commentatio botanica, &c. pp. vi, 19: 1 pl.

4º. Bonnæ, 1819.

Nees von Esenbeck (T. F. L.) T. F. L. Nees von Esenbeck . . . de Muscorum propagatione commentatio, &c. pp. 26: 1 pl. col. 4°. Bonnæ, 1820.

Nees von Esenbeck (T. F. L.) Plantæ Officinales (Medicinales)... Fortgesetzt von T. F. L. Nees v. Esenbeck. (—Supplement-Bd.:—Icones Plantarum Medicinalium ... Mit ... Beschreibungen von ... T. F. L. Nees v. Esenbeck.) 3 Bd. & Atlas. See Weyhe (M. F.) & others. fol. 1828-33.

Nees von Esenbeck (T. F. L.) T. F. L. Nees ab Esenbeck . . . Genera Plantarum Floræ Germanicæ iconibus et descriptionibus illustrata. 7 Vol. in 4. 8°. Bonnæ, 1835-45.

Plantarum Monocotyledonearum.

Vol. I. Gramineæ . . . post auctoris mortem absolverunt

A. Putterlick & S. Endlicher.

"11. Cyperaceæ. Helobiæ. Coronariæ.

"11. Families Dioscoridearum, Amaryllidearum, Iridearum, Orchidearum, Palmarum, Aroidearum, Najadearum, Hydrocharidearum.

Plantarum. Piccotaria.

Plantarum Dicotyledonearum.

Subclassis I. Monochlamydeæ.

, II. Gamopetalæ post auctoris mortem absolverunt
A. Putterlick & S. Endlicher (F. C. L. Spenner).
2 Vol. [in 1.]

1843-45.

The remaining, unfinished parts are bound in 1 volume, without title.

Nees von Esenbeck (T. F. L.) Pharmaceutische Botanik . . . Zweite Auflage, neu bearbeitet von . . . T. F. L. Nees von Esenbeck, &c. 3 Vol. See Geiger (P. L.) 8°. 1839-43.

Nees von Esenbeck (T. F. L.) [Memoir.] See Nees von Esenbeck (C. G. D.) 8º. 1838.

Nees von Esenbeck (T. F. L.) & Blume (K. L.) Fungi Javanici. See Blume (K. L.) & Nees von Esen-Beck.(T. F. L.) 4º. 1826.

Nees von Esenbeck (T. F. L.) & Ebermaier (K. H.) Handbuch der medicinisch-pharmaceutischen Botanik. Nach den natürlichen Familien des Gewächsreiches bearbeitet. 2 Vol. [in 3 Thl.] 8°. Düsseldorf, 1830–32.

Nees von Esenbeck (T. F. L.) & Henry (A. C. F.) Das System der Pilze . . . Erste Abtheilung, &c. pp. vi, 74: 12 pls. col. 8°. Bonn, 1837.

— Zweite Abtheilung, &c. See Bail (C. A. E. T.) 80, 1858

Nees von Esenbeck (T. F. L.) & Sinning (W.) Sammlung schönblühender Gewächse . . . Nach lebenden Exemplaren des K. Botanischen Gartens zu Bonn gezeichnet, beschrieben und mit genauen Anleitungen zu ihrer Cultur begleitet. pp. 222. Atlas, 100 pls. col. 4º. & fol. Düsseldorf, [1824-] 1831.

NEGER (Franz Wilhelm) Uredineæ et Ustilagineæ Fuegianæ a P. Dusén collectæ von F. W. Neger. See Sweden. Wissenschaftliche Ergebnisse der Schwedischen Expedition nach den Magellansländern, 1895–1897, &c. Bd. III, hft. 1, no. 3. Also issued in the "Öfvers, k. Svensk, Vet.-Akad, Förhandl." Årg. Lvi, 1899, no. 7, pp. 745-750.

NEGER (JOHANNES) Excursionsflora Deutschlands. Analytische Tabellen zum möglichst leichten und sicheren Bestimmen aller in Deutschland, Deutsch-Oesterreich und der Schweiz wildwachsenden und häufiger cultivirten phanerogamischen und kryptogamischen Gefässpflanzen. pp. xliv, 441. 8°. Nürnberg, 1871.

NEGRE BLANC. Dissertation physique à l'occasion du Negre Blanc. pp. [xii,] 132. 4º. Leyde, 1744.

NEGREIROS (A. D'ALMADA) Colonies Portugaises. Angola. Brève notice. pp. 48: text illust. 8º. Paris, 1901.

Negreiros (A. D'A.) (Notice . . . de l') Île de San-Thomé (et monographie des produits envoyés par cette colonie à l'Exposition Universelle de Paris en 1900). pp. [vi,] 165 [1]: 2 maps, text illust. 8º. Paris, 1901.

Negreiros (A. D'A.) Le Mozambique. pp. 198 [6]: 12 nls., 1 map. 8°. Paris, 1904.

NEGRI (ADELCHI) Osservazioni sulla sostanza colorabile col rosso neutro nelle emazie dei Vertebrati, pp. 12: 2 pls. col. See MILAN.—REALE ISTITUTO LOMBARDO DI SCIENZE E LETTERE. Memorie, &c. Vol. XIX.

NEGRI (Antonio de) [1839-1909] & (Giovanni de) Studi spettroscopici e chimici sulle materie coloranti di alcuni Molluschi del Mare Ligure, &c. pp. 184: 6 pls. (col.) See Genoa.—REGIA UNIVERSITÀ DEGLI STUDI. Atti, &c. Vol. III. 8º, 1875.

NEGRI (ARTURO) [-1896] Trionici Eocenici ed Oligo-cenici del Veneto. pp. 53: 5 pls. See ITALY.—SOCIETÀ ITALIANA DELLE SCIENZE. Memorie, &c. Ser. III, tom. VIII, no. 7. 40, 1892.

NEGRI (GAETANO DE) [1838-1902] Descrizione dei terreni componenti il suolo d'Italia, &c. See Stop-PANI (A.) & others. Geologia d'Italia, &c. Pt. I. 40. [1874.]

Negri (GAETANO DE) & Spreafico (E.) Saggio sulla Geologia dei Dintorni di Varese e di Lugano, &c. pp. 22: 2 pls. col., 1 map geol. col. See Milan.—Reale Istituto Lombardo di scienze e lettere. Memorie, &c. Vol. xi.

4º. 1870.

NEGRI (GIOVANNI) Atlante dei principali Funghi commestibili e velenosi. Con prefazione del Prof. O. Mattirolo. pp. xxxv, 106: 63 pls. col., text illust. 8°. Torino, 1908.

NEGRI (GIOVANNI DE) & (ANTONIO DE) Studi spettroscopici e chimici sulle materie coloranti di alcuni Molluschi del Mare Ligure, &c. pp. 184: 6 pls. (col.) See Genoa.—regia università degli studi. Atti, &c. Vol. III. 8º. 1875.

NEGRIS (PH.) Plissements et dislocations de l'écorce terrestre en Grèce. Leurs rapports avec les phénomènes glaciaires et les effondrements dans l'Océan Atlantique. pp. 200 : 1 pl., 1 map. 8º. Athènes, 1901.

NEGROS, Philippine Islands. [Map.] See PHILIPPINE ISLANDS.

NEHRING (CARL WILHELM ALFRED) [1845-1904] Fossile Pferde aus Deutschen Diluvial-Ablagerungen und ihre Beziehungen zu den lebenden Pferden. Ein Beitrag zur Geschichte des Hauspferdes.

8º. Berlin, 1884.

Landwirthschaftliche Jahrbücher, 1884. pp. 81-160: 5 pls.

Nehring (C. W. A.) Zoologische Sammlung der . . . Hochschule... Katalog der Säugethiere, &c. See BER-LIN. - KOENIGLICHE LANDWIRTHSCHAFTLICHE HOCH-SCHULE.

Nehring (C. W. A.) Ueber Sus Celebensis und Verwandte. pp. 34: 2 pls., text illust. See Dresden .-KOENIGLICHES ZOOLOGISCHES UND ANTHROPOLOGISCH-ETHNOGRAPHISCHES MUSEUM. Abhandlungen, &c. 1888-89, no. 2. 40, 1889.

Nehring (C. W. A.) Ueber Tundren und Steppen der Jetzt- und Vorzeit, mit besonderer Berücksichtigung ihrer Fauna. pp. viii, 257: 1 map. 8º. Berlin, 1890.

NEHRINGIUS (JOANNES CHRISTIANUS) D. G. F. de Frankenau . . . De Palingenesia . . . jam revisus, emendatus, nec non commentario, et variorum, suisque experimentis quamplurimis illustratus a J. C. Nehringio, &c. See Franck von Frankenau (G.) 40, 1717.

NEHRKORN (ADOLPH) Katalog der Eiersammlung. nebst Beschreibungen der aussereuropäischen Eier. pp. vii, 256: 4 pls. 8º. Braunschweig, 1899.

NEHRLING (HENRY) Our native [North American] Birds of song and beauty, &c. 2 Vol. illust. col. 4°. Milwaukee, (1890-) 1893-1896.

NEICKELIUS (CASPAR FRIEDRICH) [pseud., i.e. C. F. EINCKEL] Museographia, oder Anleitung zum rechten Begriff und nützlicher Anlegung der Museorum, oder Raritäten-Kammern . . . Auf Verlangen mit einigen Zusätzen und dreyfachem Anlang vermehret von D. J. Kanold . . . Nebst einem Register. pp. [xxii,] 464 [8]: 1 pl. 4º. Leipzig & Bresslau, 1727.

NEIGEBAUR (JOHANN DANIEL FERDINAND) [1783-1866] Geschichte der Kaiserlichen Leopoldino-Carolinischen Deutschen Akademie der Naturforscher während des zweiten Jahrhunderts ihres Bestehens, &c. pp. 335 : 3 pls. See Academia Cæsarea Leopoldino-Carolina, &c. 4º. 1860.

NEIGHBOUR (ALFRED) The Apiary; or, Bees, Bee-Hives, and Bee-culture, &c. (Second edition.) pp. xix, 8º. London, 1866. 274: 2 pls., text illust.

NEIL (JAMES STEPHEN) British Minerals and where to find them. pp. [iv.] 222 [2]. 8°. London [1908]. Forming a volume of Murby's "Science Series."

NEILL (J.) Catalogue of Reptiles and Fish found at King George's Sound. See EYRE (E. J.) Journals of expeditions of discovery into Central Australia, &c. Vol. I. Appendix. 8°. 1845. Vol. 1, Appendix.

Neill (J.) [67 original water-colour drawings of Mammals, Reptiles and Fish found at King George's Sound, Western Australia, and in its neighbourhood, accomfol. 1839-42. panied by manuscript notes.]

NEILL (PATRICK) [1776-1851] Fuci [by P. N., i.e. P. Neill]. See N., P. 4º. [1830.]

Neill (P.) [The Fruit, Flower, and Kitchen Garden, being the article "Horticulture" in the seventh edition of the Encyclopædia Britannica. 12°. Edinburgh, 1840.] Wanting.

— Fourth edition, &c. pp. xi, 364. 8°, Edinburgh, 1849,

NEILREICH (August) [1803-1871] Flora von Wien. Eine Aufzählung der in den Umgebungen Wiens wild wachsenden, oder im Grossen gebauten Gefässpflanzen, nebst einer pflanzengeografischen Uebersicht. pp. xcii, 706. 8°. Wien, 1846.

- II. Bd. Nachträge nach einem erweiterten Gebiete, mit Einbeziehung der benachbarten Alpen und der Leithagegend, nebst einer pflanzengeografischen 8º. Wien, 1851.] Uebersicht. Wanting.

-- Neue... Ausgabe. pp.iv, 339. 80. Wien, 1868.

Neilreich (A.) Flora von Nieder-Oesterreich. Eine Aufzählung und Beschreibung der im Erzherzogthume Oesterreich unter der Enns wild wachsenden, oder im Grossen gebauten Gefässpflanzen, nebst einer pflanzengeografischen Schilderung dieses Landes. 2 Thl. 8º. Wien, 1859. pp. cxxxii, 1010.

8º. Wien, 1866. - Nachträge, &c. pp. viii, 104. This was issued as a supplement to Bd. xv1 of the "Verhandl. k. k. zoolbot. Gesell. Wien." Further Nachträge appeared in the same publication, Bd. xix, 1869 & Bd. xx, 1870.

- Nachträge . . . von E. von Halácsy & H. Braun, &c. See VIENNA.—KAISERLICH-KOENIGLICHE ZOOLOGISCH-BOTANISCHE GESELLSCHAFT.

Neilreich (A.) Nachträge zu Maly's Enumeratio Plantarum Phanerogamicarum imperii Austriaci uni-8º. Wien, 1861. versi, &c. pp. 348.

Neilreich (A.) Aufzählung der in Ungarn und Slavonien bisher beobachteten Gefässpflanzen, nebst einer pflanzengeografischen Uebersicht. 2 Thl. [in 1 Vol.] 8°. Wien, 1866.

— Nachträge und Verbesserungen. pp. xi, 111. 8°. Wien, 1870.

Neilreich (A.) Diagnosen der in Ungarn und Slavonien bisher beobachteten Gefässpflanzen welche in Köch's Synopsis nicht enthalten sind, &c. pp. vi, 153. 8°. Wien, 1867.

Neilreich (A.) Ueber Schott's Analecta Botanica, &c. 8º. [Vienna,] 1868. Sitzungsb. k. Akad. Wissensch, Wien. Bd. Lvill.

Neilreich (A) Die Vegetationsverhältnisse von Croatien, &c. pp. vii, xli, 288. 8º. Wien, 1868.

NEITZSCHUETZ (M. von) Studien zur Entwickelungs-Geschichte des Schafes. . . . Neue Ausgabe. 4 Hft. [in 1 Vol.] 8º. Danzig, 1879. The first edition appeared in 1869.

NELSON (AVEN) First Report on the Flora of Wyoming. By the Botanist [of the Wyoming Experiment Station, A. Nelson]. See LARAMIE.—UNIVERSITY OF WYOMING.—Wyoming Agricultural College. 8°. [1896.]

Nelson (A.) The Red Desert of Wyoming and its Forage resources. pp. 72: 4 pls., text illust. See United States.—Department of Agriculture.—Agrostology Division. Bulletin No. 13. 8°. 1898.

NELSON (EDWARD WILLIAM) [1855-] Birds of Bering Sea and the Arctic Ocean. See UNITED STATES. Cruise of the ... Corwin in Alaska ... in 1881. 40. 1883.

Nelson (EDWARD W.) Report upon the natural history collections made in Alaska between . . . 1877 and 1881 by E. W. Nelson, &c. See United States. 4º. 1887.

Nelson (EDWARD W.) The Rabbits of North America. pp. 314: 12 pls., text illust. See United States.—Department of Agriculture.—Biological Survey Bureau.

North American Fauna No. 29,

8°. 1909. 80. 1909. Nelson (EDWARD W.) & True (F. W.) Mammals of Northern Alaska. See United States. Report upon the natural history collections made in Alaska between ... 1877 and 1881, &c.

NELSON (ELIAS) Revision of the western North American Phloxes... Presented as a Thesis, &c. pp. 36. 8º. Laramie, Wyo., 1899.

NELSON (GAYLORD) & others. Preliminary Report on the Mineral resources of Oklahoma. pp. 84: text illust. See Oklahoma, State of .- Geological Survey. Bulletin No. 1.

NELSON (JOHN) Pinaceæ: ... By Senilis [i.e. J. Nelson]. See SENILIS (J.)

NELSON (Julius) Descriptive Catalogue of the Vertebrates of New Jersey. (A revision of Dr. Abbott's Catalogue of 1868.) See New Jersey, State of.—Geological Survey. Final Report of the State Geologist. Vol. 11, pt. 2.

NELSON (THOMAS) & Sons. Nelson's Hand-Books for Tourists. The Isle of Wight, with a description of the Geology of the Island. [By W. H. D. Adams.] pp. x, 121 : 9 pls. col., 1 map geol. col., text illust.
8º. London, &c., 1859.

NELSON (THOMAS HUDSON) The Birds of Yorkshire. Being a historical account of the Avi-Fauna of the county... with the co-operation of W. E. Clarke... and F. Boyes. 2 Vol. illust. (col.) 8º. London, &c., 1907.

NELSON (WILLIAM) Barrister. The Laws concerning Game. Of hunting, hawking, fishing and fowling, ing Game. Of hunting, hawking, fishing and fowling, &c., and of forests, chases, parks, warrens, deer, doves, dove-cotes, conies . . . Fourth edition, &c. pp. xvii, 255 [35]. 12º. London, 1751. 255 [35]. The first edition appeared in 1727.

Taylor (J. W.) Annotated List of the Land and Freshwater Mollusca known to inhabit Yorkshire. See Yorkshire Naturalists' Union. The Transactions of the Control of the Co 80. 1878-> tions, &c. Series c.

NELSON ASSOCIATION FOR THE PRO-MOTION OF SCIENCE AND INDUSTRY.

[1869 Founded. 1876 Ceased to exist.]

[For Proceedings, &c.] See New Zealand Institute. Transactions, &c.

NELSON PHILOSOPHICAL SOCIETY.

[Founded 1883.]

[For Proceedings, &c.] See New ZEALAND INSTITUTE. Transactions, &c.

NEMEC (BOHUMIL)

O novém Diplopodu z rodu Strongylosoma. [On a new Diplopod, S. Vejdovskýi.] (Résumé [in GERM.].) pp. 6:

O ectoparasitech Ligidia. pp. 13: 1 pl.

O nových Českých Diplopodech. [On new Bohemian Diplopoda.] pp. 8: 1 pl. Studie o Isopodech. [Studies on Isopoda.] pp. 46:

4 pls.
See Prague.—Koeniglich-Boehmische Gesellschaft DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1895, no. 80. 1896. 12, 32, 38 & 45.

Němec (B.) Studie o Isopodech. pp. 55: 3 pls. Zur Kenntniss der Diplopoden Böhmens. pp. 8: 1 pl. See Prague.—Koeniglich-Boehmische Gesellschaft DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1896, no. 80, 1897. 25 & 41,

Němec (B.)

Cytologická pozorování na vegetačních vrcholech Rostlin. (Résumé des Böhmischen Textes.) [Cytological researches on the growing points of Plants.] pp. 26: 1 pl. See Prague.—Koeniglich-Boehmische gesellschaft

DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1897, no.

Němec (B.) O Pylu petaloidních tyčinek Hyacintu (Hyacinthus orientalis, L.). [On the Pollen of the petalloid anthers of Hyacinthus orientalis, L.] pp. 18: 2 pls. See Prague.—Česká akademie císaře fran-TIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. VII, 80, 1898, čís. 17.

Němec (B.)

Ueber abnorme Kerntheilungen in der Wurzelspitze

von Allium Cepa. pp. 10: 1 pl.
O vztazích mezi vzrůstem a geotropickým zakřivením
Kořenů. [On the relation between the growth and

geotropism of Roots.] pp. 18. See Prague.—Koeniglich-Boehmische gesellschaft Der Wissenschaften. Sitzungsberichte, &c. 1898, no.

Němec (B.) Příspěvky k fysiologii a morfologii Rostlinné Buňky. [On the physiology and morphology of the Plant Cell.]

pp. 64: 4 pls. Ueber Ausgabe ungelöster Körper in hautumkleideten

Zellen. pp. 15: text illust.

See Prague.—Koeniglich-Boehmische gesellschaft DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1899, no.

Němec (B.) Die Reizleitung und die reizleitenden Strukturen bei den Pflanzen. pp. [iv,] 153: 3 pls., text illust. 8º. Jena, 1901.

Němec (B.) Ueber schuppenförmige Bildungen an den Wurzeln von Cardamine amara. pp. 14. See PRAGUE. -KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSEN-SCHAFTEN. Sitzungsberichte, &c. 1901, no. 6. 80. 1902.

Němec (B.) Experimentalní studie o symmetrii slo-žených Listů. [Experimental studies on the symmetry of Leaves.] pp. 22: 1 pl., text illust. See Prague.— česká akademie císaře františka Josefa, &c. Roz-pravy . Třída II. Roč. XI, čís. 32. 8°. 1902.

O vlivu mechanických faktorů na vývoj Listů. [On the influence of mechanical factors on the development of

Leaves.] pp. 15: 1 pl., text illust. O mykorrhize jatrovky Calypogeia trichomanis. [On the mycorrhiza of Calypogeia trichomanis.] pp. 16:

text illust.

See Prague.—česká akademie císaře františka Josefa, &c. Rozpravy ... Třída II. Roč. XII, čís. 19 80. 1903.

Nemec (B.)

O vlivu světla na postavení Listů. [On the influence of light upon the position of Leaves.] pp. 10: text

O škrobové pochvě Cucurbitaceí. [On the amyliferous

sheath of the Cucurbitaceæ.] pp. 12.

See Prague.—česká akademie císaře františka Josefa, &c. Rozpravy... Třída II. Roč. XIII, čís. 24

Němec (B.) Indukce dorsiventrality u Mechů. [Induced dorsiventrality in Mosses.] 2 Pt. See Prague.

—ČESKÁ AKADEMIE CÍSAŘE FRANTIŠKA JOSEFA, &c.
Rozpravy... Třída II. Roč. XIII, čís. 15; XV, čís. 18. 80, 1904 & 1906. Němec (B.) Studien über die Regeneration. pp. 387: text illust. 8º. Berlin, 1905.

Němec (B.) O heliotropické orientaci Lišejníků. [On the heliotropic orientation of Lichens.] pp. 7: text illust. See Prague.—ČESKÁ AKADEMIE CÍSAŘE FRAN-TIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. xv, 80. 1906. čís. 28.

Němec (B.) Další studie o Regeneraci. I. [Further studies on Regeneracy. I.] pp. 35 [1]: text illust. See Prague.—Česká akademie císaře františka JOSEFA, &c. Rozpravy . . . Třída II. Roć. xvI, čís. 6.

Němec (B.) Anatomie a Fysiologie Rostlin. [Vegetable Anatomy and Physiology.] Pt. I -> illust. 8º. v Praze, 1907->

NEMNICH (PHILIP ANDREAS) Allgemeines Polyglotten-Lexicon der Naturgeschichte (Wörterbücher der glotten-Lexicon der Naturgeschichte (Wörterbücher der Naturgeschichte in der Deutschen, Holländischen, Dänischen, Schwedischen, Englischen, Französischen, Italienischen, Spanischen und Portugisischen Sprache), &c. 3 Vol. 4º. Hamburg, Halle & Leipzig [1793-98].

Styled "Catholicon" on the half-title.
[Vol. 1 & 11] Lief. 1-4. [LAT. TERMS—GERM., &c.]
[Vol. 11] coll. 2108.

Lief. 5. Deutsches Wörterbuch.
Englisches Wörterbuch.
, 6. Portugiesisches Wörterbuch.
, 7. Französisches Wörterbuch.
Italienisches Wörterbuch.
Holländisches Wörterbuch.
Schwedisches Wörterbuch.
Dänisches, Norwegisches und Isländisches Wörterbuch.
Nachträge.

Nachträge

NENCKI (MARCELLUS VON) [1847-1901] Beiträge zur Biologie der Spaltpilze. pp. 61: 2 pls. 8º. Leipzig, 1880. Journ. Pract. Chemie. N.F., Bd. xix.

NENDTVICH (KAROLI MIKSA) [1811-1892] Dissertatio inauguralis historico-naturalis exhibens enumerationem Plantarum in territorio Quinque-Ecclesiensi sponte crescentium præmisso tractatu generali de natura geognostica montium deque situ climate et vegetatione ejusdem regionis, &c. pp. viii, 38. 8º. Budæ, 1836.

.. proponit M. Nennes, &c. See Fries (E. M.) 8°. 1854. Also issued as part of Fries' Monographia Hymenomycetum Sueciæ, &c. [q.v.] NENNES (Magnus) Monographia Lepiotarum Sueciæ

NENNING (Sr. V.) [-1844?] Ueber ein den Weintrauben höchst schädliches vorzüglich in der Insel Reichenau bey Konstanz einheimisches Insekt, &c. 8º. Konstanz (1811). pp. ix, 13: 1 pl. col.

Nenning (St. V.) Leitfaden der Naturgeschichte, zum Gebrauche beim Vortrage auf Mittelschulen. 2 Bd. 8º. Constanz, 1825.

Bd. 1. Mineralogie und Botanik.

Nenning (St. V.) Die Fische des Bodensees nach ihrer äussern Erscheinung. pp. iv, 32. 8º. Konstanz, 1834.

NENSÉN (ERICUS) Museum naturalium Academiæ Upsaliensis. Cujus Appendic. xvIII . . . committit E. Nensén, &c. See Thunberg (C. P.) 4º. 1809. 4º. 1809.

NENTIEN () Étude sur la constitution géologique de la Corse. See France.—Service de la Carte Géologique détaillée. Mémoires, &c. 4º. 1897.

NEOVIUS (EDVARD RUDOLF) [1851-] Minnestal öfver A. W. Gadolin, &c. pp. 24. See Helsingfors.—Finska vetenskaps-societeten. Acta, &c. Tom. xix, no. 18. ·4º. 1893. NEPAUL. [58 water-colour drawings by native Artists of Insects of Nepaul.] Forming part of the series of drawings bequeathed by Maj.-Genl. T. Hardwicke.

Nepaul. [1319 water-colour drawings of the Mammals, Birds and Reptiles of Nepaul, viz. :- Mammalia, Reptilia and Amphibia, 1 Vol. of 297 drawings. Birds and Appendix, 7 Vol. of 1022 drawings.] Birds and fol. Forming part of the collection made by B. H. Hodgson.

NEPVEU DE CARFORT (RENÉ LE) See CARFORT (R. LE N. DE)

NERNST (HERMANN WALTHER) [1864-] Theoretical Chemistry from the standpoint of Avogadro's Rule and Thermodynamics... Translated [with a preface] by ... C. S. Palmer, &c. (Appendix.) pp. xxv, 697: text illust. 80. London, 1895.

NERVANDER (JOHAN HUGO EMMERIK) Bidrag till Finlands Bryologi. Akademisk afhandling . . . utgifves af J. H. E. Nervander, &c. See NYLANDER (W.) 80. 1859.

NESS (WILLIAM W. VAN) Economic Geological Map of Matabeliland, &c. [Scale 1 in. = 12 m.] See MATAs.sh. col. 1896. BELILAND. [Maps.]

NESSIG (WILHELM ROBERT) [1861-] Die jüngeren Eruptivgesteine des mittleren Elba. Inaugural-Dissertation, &c. 8º. Berlin, 1883. Zeitsch. Dentsch. geolog. Gesell. Bd. xxxv, pp. 101-134.

Nessig (W. R.) Geologische Exkursionen in der Umgegend von Dresden. pp. [vi,] 169: 2 maps. 8º. Dresden, 1898.

NESTI (FILIPPO) Di alcune Ossa fossili di Mammiferi che s' incontrano nel Valdarno. pp. 18: 2 pls. See Florence. — reale Museò di Fisica e storia naturale. Annali, &c. Tom. 1. 4º. 1808.

Nesti (F.) Descrizione osteologica dell' Ippopotamo maggiore fossile dei terreni mobili del Valdarno superiore in Toscana. pp. 23, 2 tabs. : 2 pls.

4º. Modena, 1820.

Mem. mat. fis. Soc. Ital. Verona. Tom. xvIII.

Nesti (F.) Lettera terza . . . di alcune Ossa fossili non per anco descritte, &c. pp. 19: 1 pl. 8º. Pisa, 1826.

NESTLER (A.) & others. Précis d'un voyage botanique, fait en Suisse, &c. See VILLARS (D.) & others. 80, 1812.

NESTLER (Anton) Abnormal gebaute Gefässbündel im primären Blattstiel von Cimicifuga fætida, L. pp. 7: 1 pl. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. Lvii, no. 6. 4º. 1892.

Nestler (Anton) Der anatomische Bau der Laubblätter der Helleboreen. pp. 44: 3 pls. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. LXI, no. 1. 40, 1893 (1894).

Nestler (Anton)

Der anatomische Bau der Laubblätter der Gattung Ranunculus. pp. 30: 3 pls. Kritische Untersuchungen über die sogenannten Wasser-

spalten. pp. 38: 2 pls.
See Academia Cæsarea Leopoldino-Carolina, &c.
Nova Acta, &c. Tom. Lxiii, no 2 & 3. 4°. 1894 (1895).

Nestler (Anton) Hautreizende Primeln. Untersuch-ungen über Entstehung, Eigenschaften und Wirkungen des Primelhautgiftes. pp. 46: 4 pls. 8º, Berlin, 1904. Nestler (Anton) & Schiffner (V. F.) Ein neuer Beitrag zur Erklärung der "Zwangsdrehungen." pp. 16: 1 pl. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. Lviii, no. 2. 4º. 1892 (1893).

NESTLER (CHRISTIAN GOTTFRIED) [1778-1832] Monographia de Potentilla præmissis nonnullis observationibus circa familiam Rosacearum, &c. pp. 80: 12 pls. 4º. Parisiis & Argentorati, 1816.

[Another edition entitled:] Commentatio botanico-medica de *Potentilla*, necnon de Plantis huicce generi affinibus et in usum medicum tractis. pp. 91.

40. Parisiis, 1816.

To this edition has been added "111. Usus medicus Potentillarum usque affinium." There is but one set of plates to the two editions.

Nestler (C. G.) Tentamen synopseos Potentillarum, cum adnotatiunculis . . . in Nestleri Monographiam. Auctore A. von Haller. See Museum der Naturgeschichte Helvetiens. Musée Helvétique . . . (Partie botanique), &c. Tom. 1, no. 6. 4º. 1823.

Nestler (C. G.) Notice sur le Sedum repens, &c. pp. 3:1 pl. See NANCY.—SOCIÉTÉ DES SCIENCES. Mémoires, &c. Tom. 1, livr. 1. 4º. 1830.

Nestler (C. G.) Index alphabeticus generum, specierum et synonymorum in J. B. Mougeot, C. Nestler et W. P. Schimper Stirpibus Cryptogamis Vogeso-Rhenanis a fasciculo primo ad duodecimum usque enumeratorum. See MOUGEOT (J. B.) 40, 1843.

NETHERLANDS.—Dutch East Indies. See NEDERLANDSCH OOST INDIË.

Netherlands. Carte chorographique des Pays-Bas Autrichiens... Par le Comte de Ferraris. [Scale 1 in. = 1'4 m., about.] 25 sh. [Brussels,] 1777. Sheet xxI consists of a plan of Brussels, whilst sh. xxII forms "Carte générale . . . des provinces Autrichiennes dans les Pays-Bas y compris les principantés de Liège et de Stavelo," on the reduced scale of 1 in. = 6.9 m.

NETHERWOOD (CAROLUS) Museum naturalium Academiæ Upsaliensis. Cujus Appendic. xII. . . . p.p. C. Netherwood, &c. See Thunberg (C. P.) 4º. 1806.

 $\begin{array}{l} \textbf{NETSCHAEFF.} \\ \textbf{NETSCHAJEFF.} \end{array} \} \ \textit{See} \ \text{Nechaev.} \\ \textbf{NETSCHAJEW.} \end{array}$

NETTEKOVEN (A.) & Geinitz (F. E.) Die Salzlagerstätte von Jessenitz in Mecklenburg. pp. 17: 2 pls. See Mecklenburg.—Grossherzoglich-mecklenburgische Geologische Landesanstalt. Mittheilungen, &c. No. xvIII. 4º. 1905.

NETTO (CURT) [Aluminium.] See RICHARDSON (W.) Visit of the British Association to Newcastle-upon-Tyne, 1889. Official Local Guide. Industrial section. 80. 1889.

NETTO (LADISLÁU DO SOUZA MELLO E) [1837-] Additions à la Flore Brésilienne. Itinéraire Botanique dans la province de Minas Geraes . . . Partie botanique du rapport sur le bassin du Haut San Francisco. pp. 42. 8°. Paris, 1861.

Netto (L. do S. M. e) Apontamentos sobre a collecção das Plantas Economicas do Brasil para a Exposição Internacional de 1867, &c. pp. 47. 8º. Paris, 1866.

Netto (L. po S. M. E) Breve noticia sobre a collecção das Madeiras do Brasil a presentada na Exposição . . . pelos Srs. F. F. Allemão . . . L. Netto, &c. See Rio de Janeiro. - Exposição Internacional de 1867. 4º. 1867.

Netto (L. Do S. M. E) Apontamentos relativos á Botanica applicada no Brasil. pp. v, 78. 8º. Rio de Janeiro, 1871.

Netto (L. do S. M. e) Le Muséum National de Rio-de-Janeiro et son influence sur les sciences naturelles au Brézil. pp. vi, 87. 8°. Paris, 1889.

NETTOVICH (LEOPOLD VON) Neue Beiträge zur Kenntniss der Arguliden. pp. 32: 2 pls. See Vienna.

—Kaiserlich-koenigliche universitaet. Arbeiten aus dem Zoologischen 11 stitute, &c. Tom. XIII, hft. 1.

NEUBERT (WILHELM) Betrachtungen der Pflanzen und ihrer einzelnen Theile. pp. 58: 10 pls. 8°. Berlin [1865].

NEUCHATEL.—Commission Géodésique Suisse. Procès-verbal de la . . . Séance, &c. No. 6→ See infra, société des sciences naturelles. Bulletin, &c. Tom. III→ 8º. 1867→

NEUCHATEL.—Musée d'Histoire Naturelle. [Founded 1832.]

Notice sur les Moules du Musée . . . par L. Agassiz. pp. 3. 4º. (Neuchâtel, 1838.)

This was reprinted in the "Bull. Soc. imp. Nats. Moscou," 1839.

Neuchatel.—Musée d'Histoire Naturelle.
Catalogus Echinodermatum fossilium Musei Neocomensis; secundum ordinem numericum Ectyporum.
s.sh. [Neuchatel, 1839?]

Neuchatel.—Musée d'Histoire Naturelle.
Catalogus systematicus Ectyporum Echinodermatum fossilium Musei Neocomensis, &c. See Agassiz (J. L.R.)

NEUCHATEL.—Musée Ethnographique. Rapport sur l'exercice 1905 (— Résumé des Comptes du Musée . . . 1905). [By C. Knapp.] pp. 10. 8°. [Neuchatel, 1906.]

NEUCHATEL.-Société des Sciences Naturelles.

[Founded 1832.]

Mémoires, &c. Tom. I-IV.†

Most of the memoirs are separately paged.

Neuchatel.—Société des Sciences Naturelles.
Bulletin, &c. 1844-> Tom. I-> 8º. Neuchâtel, 1847->
Separately-paged papers are appended to many of the volumes.

NEUCHATEL.-Société Neuchâteloise d'Utilité Publique.

Les Plantes Vénéneuses du Canton de Neuchâtel . . . nouvelle édition publiée par la Société, &c. [The introduction is signed C. G., i.e. Ch. H. Godet.] pp. 60: 26 pls. col. 8º. Neuchâtel, 1864. The first edition was published by the Swiss Government in 1846.

NEUE ALLGEMEINE DEUTSCHE GAR-TEN- UND BLUMENZEITUNG. See HAMBURGER GARTEN- UND BLUMENZEITUNG.

NEUE ANNALEN DER BOTANICK. See Annalen der Botanick.

NEUE BEITRAEGE ZUR BOTANIK.

Beiträge zur Botanik, von A. W. Roth. 2 Thl. [in 1 Vol.]

8°. Bremen, 1782–83.

[Continued as:]
Neue Beiträge zur Botanik, von A. W. Roth. pp. xi, 351.†

8º. Frankfurt am Mayne, 1802.

NEUE ENTDECKUNGEN IM GANZEN UMFANG DER PFLANZENKUNDE, herausgegeben von K. Sprengel. Bd. I-III.† 8°. Leipzig, 1820-22. NEUE JAHRBUECHER DER BERG- UND HUETTENKUNDE.

Jahrbücher der Berg- und Hüttenkunde. Herausgegeben von K. E. Freyherrn von Moll. Bd. 1-v1.

8º. Salzburg, 1797-1801.

[Continued as:]
Annalen der Berg- und Hüttenkunde. Herausgegeben von C. E. Freiherrn von Moll. Bd. 1-111.

8º. Salzburg, 1802-05.

[Continued as:]
Efemeriden der Berg- und Hüttenkunde. Herausgegeben von C. E. Freiherrn von Moll. Bd. 11 & 111.

8°. Nürnberg, 1806–07.

Wanting Bd. 1 & 1v-vi.

[Continued as:]

Neue Jahrbücher der Berg- und Hüttenkunde. Herausgegeben von C. E. Freiherrn von Moll. Bd. I, lief. 1 & 2; II, lief. 3; & III, lief. 1. 8º. Nürnberg, 1808-12.

Wanting Bd. I, lief. 3; II, lief. 1 & 2; III, lief. 2-vI.

NEUE LITTERATUR UND BEYTRAEGE ZUR KENNTNISS DER NATURGESCHICHTE VORZUEGLICH DER CONCHYLIEN UND FOSSILIEN, von J. S. Schröter. Bd. 1-IV. See JOURNAL FUER DIE LIEBHABER DES STEINREICHS UND DER KONCHYLIOLOGIE. 8º. 1784-87.

NEUE NORDISCHE BEYTRAEGE ZUR PHYSIKALISCHEN UND GEOGRAPHISCHEN ERD- UND VOELKERBESCHREIBUNG, NATURGESCHICHTE, UND OEKONOMIE. [Edited by P. S. Pallas.] 7 Bd. illust.

8°. St. Petersburg & Leipzig, 1781-96.

The title-page to Bd. 1, stück 1, reads:—"Nordische Beyträge," &c. Bd. v-vII have second title-pages reading:—"Neueste Nordische Beyträge," &c. Bd. I-III.

NEUE NOTIZEN AUS DEM GEBIETE DER NATUR- UND HEILKUNDE. See NOTIZEN, &c.

NEUE PHYSICALISCHE BELUSTIGUNG. Bd. 1 & 11.† 80. Prag, 1870-71.

NEUE ZEITSCHRIFT DES FERDINAN-DEUMS. See Innsbruck.—Ferdinandeum.

NEUE ZOOLOGISCHE GESELLSCHAFT IN FRANKFURT A. M. See Frankfort-on-the-Main.

NEUENBURG.—Geographische Gesellschaft. Geographisches Lexikon der Schweiz . . . Deutsche Ausgabe besorgt von H. Brunner. Bd. 1→ illust. col. 8°. Neuenburg, 1902→

NEUES ALLGEMEINES JOURNAL DER CHEMIE. Herausgegeben von A. F. Gehlen. Bd. I-VI. See JOURNAL FUER CHEMIE UND PHYSIK. 80, 1803-06.

NEUES BERGMAENNISCHES JOURNAL.

Bergmännisches Journal. Herausgegeben von A. W. Köhler (und C. A. S. Hoffmann). Jahrg. I-VI.
8°. Freyberg (& Annaberg), 1788-94.
Each Jahrg. is in 2 Bd., which, however, are continuously paged.

[Continued as :]
Neues Bergmännisches Journal. Herausgegeben von A. W. Köhler und C. A. S. Hoffmann. Bd. 1-1v.†
8°. Freyberg, 1795-1816.

NEUES BOTANISCHES GARTEN - JOUR - NAL, herausgegeben von F. G. Dietrich. Bd. 1. † 8°. Eisenach, 1813.

NEUES CHEMISCHES ARCHIV. Bd. I-VII. See Crell's Chemisches Archiv. 80. 1784-88.

N g D N J c

NI

8º. Stuttgart, 1841.

8º. Stuttgart, 1851.

8º. Stuttgart, 1861.

8º. Stuttgart, 1863->

8º. Stuttgart, 1881->

NEUES HAMBURGISCHES MAGAZIN. Hamburgisches Magazin, oder gesammlete Schriften zum Unterricht und Vergnügen aus der Naturforschung und den angenehmen Wissenschaften überhaupt, &c. 8°. Hamburg, (Leipzig,) 1747-62. Bd. I-XXVI. Bd. 1 is of the second edition. [Continued as:] Neues Hamburgisches Magazin, oder Fortsetzung gesammleter Schriften, &c. Stück I-xcvI [in 17 Bd.] 8º. Hamburg & Leipzig, 1767-75. Wanting Stück xcvII-CXX. NEUES JAHRBUCH DER CHEMIE UND **PHYSIK.** Eine wissenschaftliche Zeitschrift des Pharmaceutisches Instituts zu Halle. Bd. I-IX. See JOURNAL FUER CHEMIE UND PHYSIK. Bd. LXI-80. 1831-33. LXIX. NEUES JAHRBUCH FUER MINERALOGIE. Taschenbuch für die gesammte Mineralogie, mit Hinsicht auf die neuesten Entdeckungen, herausgegeben von C. C. Leonhard, &c. Jahrg. I-XXIII. 8º. Frankfurt am Main, Heidelberg, 1807-29. Jahrg. XII-XVIII have a second title, which reads:—"Mineralogisches Taschenbuch," &c. In Jahrg. XIX-XXIII this second title changes to "Zeitschrift für Mineralogie," &c., the last two being further styled on the wrappers "Neue Folge." —— Repertorium . . . 1807-11. 8º. Frankfurt am Main, 1811. ---- Repertorium . . . 1812-16. 8º. Frankfurt am Main, 1817. - Allgemeines Repertorium . . . 1817-21. 8°. Frankfurt am Main, 1822. [Continued as:] Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefaktenkunde. Herausgegeben von . . . K. C. v. Leonhard und . . . H. G. Bronn, &c. Jahrg. 1-111. 8º. Heidelberg, 1830-32. [Continued as:] Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefaktenkunde, herausgegeben von . . . K. C. von Leonhard und . . . H. G. Bronn ([and afterwards] G. Leonhard). Jahrg. 1833-1862. 8º. Stuttgart, 1833-62. There are separately-paged supplements (with full title-page) to following volumes:— Jahrg. 1843.—Paläontologische Collectaneen, hauptsächlich als beliebiges Ergänzungs-Heft zum Neues Jahrbuch... 1840-43, dienend, von H. G. Bronn. pp. 156. Jahrg. 1851.—Versuch einer geognostisch-mineralogischen Beschreibung des Kirchspiels Tunaberg in Südermannland, mit besonderer Rücksicht auf die in demiselben befindlichen Gruben, von A. Erdmann, aus dem Schwedischen von ... F. Creplin. pp. 77: 5 pls. col. Jahrg. 1861.—Üeber die Ursachen der in den Jahren 1850 bis 1857 stattgefundenen Erd-Erschütterungen und die Beziehungen derselben zu den Vulkanen und zur Atmosphäre, von ... K. E. Kluge. pp. 124. There are separately-paged supplements (with full title-page) to the

— Allgemeines Repertorium . . . 1830-39, &c.

[Continued as:] Neues Jahrbuch für Mineralogie, Geologie und Paläontologie . . . von G. Leonhard und H. B. Geinitz ([and afterwards] E. W. Benecke, C. Klein, H. Rosenbusch, M. Bauer, W. Dames, T. Liebisch, E. Koken). Jahrg.

From 1880 each Jahrg. is in 2 Bd., which are further divided into two separately-paged parts.

— — 1840-49, &c.

- --- 1850-59, &c.

— Beilage-Band. Bd. $I \rightarrow$

— Repertorium 1870-79, &c.
8°. Stuttgart, 1880.
——————————————————————————————————————
—— — - 1885-89 und die Beilage-Bände III-vI, &c. 8°. Stuttgart, 1891.
——————————————————————————————————————
——————————————————————————————————————
——————————————————————————————————————
Neues Jahrbuch fuer Mineralogie. Neues Jahr-
buch für Mineralogie, Geologie und Paläontologie Festband zur Feier des 100jährigen Bestehens, 1807–1907. pp. xviii, 546; 1 tab.: 17 pls., 2 ports., 2 maps, text illust. 8°. Stuttgart, 1907 [i.e. 1908].
Contains :—
Einleitung: Das "Neue Jahrbuch" von 1807-1907. Von E. Nägele. Die Hallstätter Kalke bei Epidauros (Argolis) und ihre Cephalopoden. Von F. Frech.
Beitrag zur Kenntnis des Laterits, insbesondere dessen von Mada- gaskar. Von M. Bauer. Ueber die äussere Form und den inneren Bau der Vulkane, mit
Ueber Kainit von Stassfurt und Carnallit von Beienrode. Von K.
Busz. Der geologische Bau der Apenninenhalbinsel und die Schweremessungen. Von W. Deecke. Geologische Deutung des Nephrites von Gulbashen. Von E. Kal-
KOWSKY.
Die Beziehungen K. C. v. Leonhard's zu Goethe. Von L. Milch. Ueber die Zustandsänderung des Quarzes bei 570°. Von O. Mügge. Beitrag zur Osteologie und systematischen Stellung der Gattung Necrolemur, sowie zur Stammesgeschichte der Primaten überhaupt. Von M. Schlosser.
El Inca, ein neues Meteoreisen. Von F. Rinne und H. E. Boeke. Das geologische Alter der <i>Pithecanthropus</i> -Schichten bei Trinil, Ost- Java. Von W. Volz.
Ueber die Körperform der Holopocriniten. Von O. Jaeckel. Staukuppen. Von A. Bergeat.
Staukuppen. Von A. Bergeat. Ueber Gesteinsverknetungen, Von G. Steinmann. Ueber Glaukophan und Glaukophangesteine vom Elek-Dagh (nördliches Kleinasien), mit Beiträgen zur Kenntnis der chemischen Beziehungen basischer Glaukophangesteine. Von L. Milch. Ueber Dolomitbildung und chemische Abscheidung von Kalk in heutigen Meeren. Von E. Philippi. Indisches Perm und die permische Eiszeit. Von E. Koken.
Indisches Perm und die permische Eiszeit. Von E. Koken.
NEUES JOURNAL DER PHYSIK Heraus-
gegeben von F. A. C. Gren. 4 Vol. See Annalen
DER PHYSIK. 8º. 1795–97.
NEUES JOURNAL FUER DIE BOTANIK.
Journal für die Botanik. Herausgegeben vom Medi-
cinalrath Schrader. 1799-1801 [in 5 Vol.] illust.
8°. Göttingen, 1799–1803. [Continued as:]
Neues Journal für die Botanik. Herausgegeben vom
Professor Schrader. Bd. I—II, st. 1. 8°. Erfurt, 1805-07. Wanting Bd. II, st. 2—IV.
NEUES MAGAZIN FUER DIE BOTANIK
IN IHREM GANZEN UMFANGE. Herausgegeben von J. J. Römer. Bd. 1.† pp. viii, 336; 4 pls.
8°. Zürich, 1794. This was preceded in point of time by the "Botanisches Magazin" $[q, v_*]$.
NEUES MAGAZIN FUER DIE LIEBHABER
DER ENTOMOLOGIE. Herausgegeben von J. C.
Füessly (Fortgesetzt von D. J. J. Römer) Bd. 1-111 †

Füessly (... Fortgesetzt von D. J. J. Römer). Bd. 1-111.†

This was preceded in point of time by the "Magazin für die Liebhaber der Entomologie" [q,v.], under the same editor, and succeeded by the "Neuestes Magazin," &c. [q,v.], edited by D. H. Schneider.

8º. Zürich & Winterthur, 1782-87.

[Neues Jahrbuch fuer Mineralogie, &c. (contd.)]

- Repertorium . . . 1870-79, &c.

- Allgemeines Repertorium . . . 1860-69, &c. 8º. Stuttgart, 1870.

NEUESTEN ENTDECKUNGEN IN DER CHEMIE, Die. Chemisches Journal für die Freunde der Naturlehre, Arzneygelahrtheit, Haushaltungskunst und Manufacturen. Entworfen von D. L. Crell. Thl. I-VI. 8°. Lemgo, 1778-81.

[Continued as:]

Die neuesten Entdeckungen in der Chemie. Gesamlet von D. L. Crell. Thl. I-XII.† 80. Leipzig, 1781-84. There is an index to Thl. I-VI at the end of Thl. VI, and one to Thl. VI-XII at the end of the series. A Thl. XIII is quoted in some bibliographies, but this appears to be an error. (Cf. Gött. Anz. 1784, p. 1045.) Publication was carried on in "Crell's Chemisches Archiv," and in his "Chemische Annalen" [q.v.].

NEUESTEN FORSCHUNGEN IM GEBIETE DER TECHNISCHEN UND OEKONOMI-SCHEN CHEMIE, Die. See JOURNAL FUER TECHNISCHE UND OEKONOMISCHE CHEMIE.

NEUESTES MAGAZIN FUER DIE LIEB-HABER DER ENTOMOLOGIE. Herausgegeben von D. H. Schneider. Thl. 1.† pp. 640. 8°. [Stralsund & Leipsic, 1791–94.]

Issued in 5 parts, of which Hft. 1 (pp. 1-126) appeared in 1791; Hft. 2-4 (pp. 127-512) in 1792, and Hft. 5 (pp. 513-640) in 1794. It was preceded in point of time by Füessly's "Magazin" and "Neues Magazin" [q.v.].

NEUFCHÂTEAU (FRANÇOIS DE) Count. See François de Neufchâteau (N. L.) Count.

NEUFFER (WILHELM) Untersuchungen über die Temperatur-Veränderungen der Vegetabilien und verschiedene damit in Beziehung stehende Gegenstände. Eine Inaugural - Dissertation welche . . . vorlegt W. Neuffer. See Schuebler (G.) 80. 1829.

NEUGEBAUER (LUDWIG ADOLPH) [1821-1890] De Calore Plantarum. Dissertatio inauguralis, &c. pp. [iv.] 55. 8°. Vratislaviæ, 1845.

NEUGEBOREN (JOHANN LUDWIG) [1806-1887] Die Foraminiferen aus der Ordnung der Stichostegier von Ober-Lapugy in Siebenbürgen. pp. 44: 5 pls. 4°. Wien, 1856.

Denkschr, k. Akad, Wissensch, Wien. Bd. xII.

Neugeboren (J. L.) Die Cristellarien und Robulinen aus der Thierklasse der Foraminiferen aus dem marinen Miocän bei Ober-Lapugy in Siebenbürgen.

8º. [Hermannstadt, 1872.] Archiv Verein Siebenbürg. Landesk. N.S., Vol. x, pp. 273-298: 3 pls.

NEUHAUS(G. H.) Diptera Marchica. Systematisches Verzeichniss der Zweiflügler (Mücken und Fliegen) der Mark Brandenburg, mit kurzer Beschreibung und analytischen Bestimmungs - Tabellen. pp. [iv,] 371: 6 pls. 8°. Berlin, 1886.

NEUHOF (JOHANN) See NIEUHOF.

NEUKIRCH (HEINRICH) Ueber Strahlenpilze. (Actinomyceten.) Zweite Folge. pp. iv, 72: 1 pl. 80. Strassburg, 1902.

The first series was by V. Lachner-Sandoval [q.v.].

NEUMAN (CARL JULIUS) Bidrag till kännedomen om Sveriges Hydrachnider. I. Akademisk afhandling, &c. pp. 23. 8°. Skara, 1869.

Neuman (C. J.) Om Sveriges Hydrachnider, &c. pp. 123: 14 pls. col. See Stockholm. — Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xvii, no. 3. 40. 1880 (1881).

Neuman (C. J.) Om Hydrachnider anträffade vid Friedriksdal på Seland, 1883. pp. 12. See Gothenburg. —Götheborgs kongliga vetenskaps och vitterhets Samhället. Handlingar. Ny Tidsföljd, Hft. xx. 8°. 1885. Neuman (C. J.) & Kramer (P.) Acariden, während der Vega-Expedition eingesammelt. See Nordenskiöld (N. A. E. von) Vega - Expeditionens vetenskapliga Iakttagelser, &c. Bd. III. 8º. 1883.

NEUMAN (HENRY) & Baretti (G.) A Dictionary of the Spanish and English Languages (originally compiled by Neuman and Baretti)... Revised... By M. Seoane... New [Tenth] edition. 2 Vol. 8°. London [1844].

NEUMAN (Leopold Martin) Undersökningar öfver Bast och Sklerenchym hos Dicotyla stammar. Ett bidrag till kännedomen om dessa väfnaders utvecklingshistoria, &c. pp. 49: 3 pls. See Lund.—Karolinska universitetet. Acta, &c. Tom. xvi, no. 6. 4º. 1879-81.

Neuman (L. M.) Bidrag till kännedomen af Floran på Sveriges syd-vestkust omfattande trakten mellan Halmstad och Engelholm. pp. 56. See Gothenburg. —GÖTHEBORGS KONGLIGA VETENSKAPS OCH VITTERHETS SAMHÄLLET. Handlingar. Ny Tidsföljd, Hft. xix. 80 1884

Neuman (L. M.) Sveriges Flora (Fanerogamerna). Utgifven af L. M. Neuman . . . med Biträde af F. Ahlfvengren. pp. xxxvi, 832. 8°. Lund (1901).

NEUMANN (ALBERTUS CONSTANTINUS) De Anodontarum et Unionum oviductu. Dissertatio inauguralis zootomica, &c. pp. 30.

8º. Regimontii Prussorum, 1827.

NEUMANN (ARTHUR H.) Elephant-hunting in east Equatorial Africa, &c. pp. xix, 455: 2 pls. (1 col.), 1 map. 80. London, 1898.

NEUMANN (Franz Ernst) [1798-1895] Beiträge zur Krystallonomie. Hft. 1.† pp. xvi, 152: 12 pls. 8°. Berlin & Posen, 1823.

Neumann (F. E.) De lege zonarum principio evolutionis systematum crystallinorum. Pars prior. Dissertatio inauguralis, &c. pp. 24.

Pars prior. Dissertatio inauguralis, &c. pp. 24.

Neumann (F. E.) Theoretische Untersuchung der Gesetze, nach welchen das Licht an der Grenze zweier vollkommen durchsichtigen Medien reflectirt und gebrochen wird. pp. 158: 1 pl. 4°. [Berlin, 1837.]

Abhandl. k. Preuss. Akad. Wissensch. Berlin. 1885 (1837).

Neumann (F. E.) Die Gesetze der Doppelbrechung des Lichts in comprimirten oder ungleichförmig erwärmten unkrystallinischen Körpern. pp. 254: 1 pl. 4°. Berlin, 1843.

Abhandl, k. Preuss. Akad. Wissensch. Berlin. 1841, thl. 2 (1843).

NEUMANN (JOHANN SAMUEL BENJAMIN) & Schrader (J. C. C.) Zwei Preisschriften über die eigentliche Beschaffenheit und Erzeugung der erdigen Bestandtheile in den verschiedenen innländischen Getreidearten, &c. See Schrader (J. C. C.) & Neumann (J. S. B.) 8°. 1800.

 NEUMANN (Joseph Henri François) [1800-1858]

 See Revue Horticole . . . Par . . . Neumann, &c.

 Sér. I. Ann. 1858.
 12°. & 8°. 1832-58.

NEUMANN (LOUIS GEORGES) [1846-] A Treatise on the Parasites and Parasitic Diseases of the Domesticated Animals . . . Translated and edited by G. Fleming. pp. xxii, 800: text illust. 80. London & New York, 1892. The first edition of the French original appeared in 1888, the second in 1892. Both have been used in the above translation.

NEUMANN (RUDOLF) & Lehmann (K. B.) Atlas und Grundriss der Bakteriologie und Lehrbuch der speciellen bakteriologischen Diagnostik. See Lehmann (K. B.) & NEUMANN (R.)

- Neumann (R.) & Lehmann (K. B.) Atlas and essentials of Bacteriology. See Lehmann (K. B.) & Neu-mann (R.) 8°. 1897. MANN (R.)
- NEUMANN-SPALLART (FRANZ XAVER VON) [1837-] Uebersichten über Production, Verkehr und Handel in der Weltwirthschaft...Jahrg. 1879. pp. 304. 8°. Stuttgart, 1880.
- NEUMAYER (GEORG BALTHASAR VON) [1826-1909] Anleitung zu wissenschaftlichen Beobachtungen auf Reisen. Mit besonderer Rücksicht auf die Bedürfnisse der Kaiserlichen Marine verfasst von P. Ascherson [and others]... und herausgegeben von ... G. Neumayer. pp. viii, 696: 3 maps, text illust. 8°. Berlin, 1875.

Contains, inter alia :-

- Contains, inter alia:—

 Geologie. Von F. von Richthofen.
 Pflanzengeographie. Von A. Grisebach.
 Die geographische Verbreitung der Seegtäser, Von P. Ascherson.
 Ueber Sammeln und Conserviren von Pflanzen höherer Ordnung.
 (Phanerogamen.) Von G. Schweinfurth.
 Das Sammeln von Reptilien und Fischen. Von A. Günther.
 Sammeln und Beobachten von Mollusken. Von E. v. Martens.
 Wirbellose Seethiere. Von K. Möbius.
 Gliederthiere. Von A. Gerstäcker.
 Vögel. Von . . . G. Hartlaub.
 Die Säugethiere. Von R. Hartmann.
 Anthrouglegie und präbistorische Forschungen. Von R. Virchow. Anthropologie und prähistorische Forschungen. Von R. Virchow.
- Zweite... Auflage. 2 Bd. illust. 8º. Berlin, 1888. In this edition the chapter on "Pflanzengeographie" is by O. Drude; whilst there are additional chapters on "Landwirthschaftliche Culturpflanzen," by L. Wittmack, and "Walthiere," by H. Bolau.
- Dritte . . . Auflage. 2 Bd. illust. 8º. Hannover, 1906. In this edition the following subjects are by other authors:—"Anthropologie," by F. von Luschan; "Säugetiere," by P. Matschie; "Vogel," by A. Reichenow; "Wirbellose Sectiere und Mollusken," by L. Plate; "Gliedertiere," by L. Reh; whilst "Plankton," by C. Apstein, is added.
- Neumayer (G. B. von) Die Internationale Polar-forschung, 1882–1883. Die Deutschen Expeditionen und ihre Ergebnisse. . . Herausgegeben . . von . . . G. Neumayer. 2 Bd. See GERMANY.—Internationale Polarforschung, 1882-1883. 80. 1890, 91.
- Neumayer (G. B. von) Festschrift zur Feier des 80. Geburtstages . . . G. v. Neumayer, &c. See Durk-Heim-on-the-Hart.—Pollichia, &c. 8º. 1906.
- NEUMAYR (MELCHIOR) [1845–1890] Die Cephalopoden Fauna der Oolithe von Balin bei Krakau. See Austria-Hungary.—Kaiserlich-Koenigliche Geologische Reichsanstalt. Abhandlungen, &c. Bd. v, hft. 2. 40. 1871.
- Neumayr (M.) Die Fauna der Schichten mit Aspidoceras acanthicum. See Austria-Hungary.—Kaiserlich-Koenigliche Geologische Reichsanstalt. Abhandlungen, &c. Bd. v, hft. 6. 40, 1873.
- Neumayr (M.) Die Ornatenthone von Tschulkowo und die Stellung des Russischen Jura. pp. 30: 1 pl. See Geognostisch - Palaeontologische Beitraege. Bd. 11, hft. 3. 80. 1876.
- Neumayr (M.) Zur Kenntniss der Fauna des untersten Lias in den Nordalpen. pp. 46: 7 pls. See Australa-Hungary.—Kaiserlich-Koenigliche Geologische Reichs-anstalt. Abhandlungen, &c. Bd. vII, hft. 5. 4º. 1879.
- Neumayr (M.) Tertiäre Binnenmollusken aus Bosnien und der Hercegovina. See Mojsisovics von Mojsvár (J. A. G. E.) & others. Grundlinien der Geologie von Bosnien-Hercegovina, &c.
- Neumayr (M.) Beiträge zur Paläontologie Oesterreich-Ungarns und des Orients, herausgegeben von ... M. Neumayr. Bd. I-VIII. See VIENNA.—KAISERLICH-KOENIGLICHE UNIVERSITAET. 40. (1880-) 1882-91.

- Neumayr (M.) Erdgeschichte, &c. 2 Bd. illust. 8º. Leipzig, 1886, 87.
- Neumayr (M.) Jordens Historia, efter M. Neumayrs "Erdgeschichte," &c. See Nathorst (A. G.) 80. 1888-1894.
- Neumayr (M.) Die Stämme des Thierreiches . . . Wirbellose Thiere. Bd. 1.† pp. vi, 603: text illust.

 8°. Wien & Prag, 1889.
- Neumayr (M.) Ueber Bergstürze. pp. 40: 4 pls., text illust. 8°. Wien, 1889. Zeitschr. Deutsch. & Oesterreich. Alpenvereins. Bd. xx, 1889, pp. 19-56.
- Neumayr (M.) [Freshwater Mollusca of eastern Asia.] See Széchenyí (B.) Count. Gróf Széchenyí B. Keletazsiai utjának tudományos Eredménye. Köt. II. 40, 1897.
- Neumayr (M.) Zur Erinnerung an M. Neumayr, &c. See Toula (F.) 8°. 1892.
- Neumayr (M.) & Hauer (F. von) Führer zu den Excursionen der Deutschen Geologischen Gesellschaft nach der Allgemeinen Versammlung in Wien, 1877. See HAUER (F. VON) & NEUMAYR (M.) 80, 1877.
- Neumayr (M.) & Paul (C. M.) Die Congerien- und Paludinenschichten Slavoniens und deren Faunen. Ein Beitrag zur Descendenz-Theorie. pp. iv, 106: 9 pls., 1 map col., text illust. See Austria-Hungary.—Kaiserlich-Koenigliche Geologische Reichsanstalt. Abhandlungen, &c. Bd. VII, hft. 3. 40. 1875.
- NEUMEISTER (GOTTLOB) Das Ganze der Tauben. zucht... Dritte Auflage... herausgegeben von G. Prütz. pp. viii, 50: 17 pls. col. obl. 4º. Weimar, 1876. The first edition appeared in 1837.

NEUSATZ.-Matītza Srpska.

Letopis [Annals], &c. Kn'. 115, 116, 118, 126, 131-33, 8º. Novī Sad, 1873-88. 149, 151, 153-56.

NEUSTADT.-Pollichia, &c.

See DURKHEIM-ON-THE-HART.

NEUSTAEDT (August) & Kornatzki (E. von) Abbildung und Beschreibung der Schmetterlinge Schlesiens (Fortsetzung . . . Herausgegeben von A. Assmann), &c. 2 Thl. illust. col. 4º. Breslau, 1842, 45.

[Continued as:]

Die Schmetterlinge Schlesien's . . . III. Bd. Bombyces. Spinner. 1 Abth., 1 lief.† See Assmann (A.) 80. 1851.

- NEUWEILER (ERNST) [1875-] Beiträge zur Kenntnis Schweizerischer Torfmoore. Inaugural-Dissertation, &c. pp. 61: 2 pls. 8º. Zürich, 1901. Vierteljahrsschr. Naturf. Gesell, Zürich. Jahrg. xLv1.
- **NEUWIED** (MAXIMILIAN) Prince zu Wied. See WIED-NEUWIED.
- NEUWYLER (MELCHIOR) [1819-1845] Die Generationsorgane von Unio und Anodonta, &c. pp. 32:3 pls. See Allgemeine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Tom. vi. 4º. 1842.
- NEVEU-LEMAIRE (MAURICE) [1872-] L'Hématozoaire du paludisme: Pathologie—Étiologie—Prophylaxie. pp. 24: 2 pls., text illust. See Paris.—société zoologique de france. Causeries Scientification. 80. 1900. tifiques, &c. Vol. 1, no. 1.

Neveu-Lemaire (M.) Les Lacs des hauts plateaux de l'Amérique du Sud, &c. pp. vi, 197: 9 pls. (col.), 9 maps (col.), text illust. 8º. Paris, 1906.

Scientific results of the "Mission Scientifique, G. de Créqui Montfort et E. Sénéchal de la Grange."

Contains, inter alia :-

Chapter III. Faune et Flore, &c. Généralités.

Engins de Pêche. Vertébrés.

Oiseaux. Batraciens.

Batraciens.

Poissons, par . . . J. Pellegrin.

Parasites des *Orestias*, par M. Neveu-Lemaire.

Mollusques, par . . . A. Bavay.

Arthropodes (Crustacés).

Amphipodes, par . . . E. Chreveux.

Cladoceres, par E. A. Birge.

Copépodes, par C. D. Marsh.

Flore.

Flore. Liste des espèces animales et végétales recueillies par la Mission, dc.

NEVIANI (Antonio) Briozoi postpliocenici di Spilinga (Calabria). pp. 66: text illust. See Catania.—Accademia gioenia di scienze naturali. Atti, &c. Ser. IV, vol. IX, no. 9.

Neviani (A.) Contribuzione alla conoscenza dei Briozoi fossili Italiani. pp. 52: 1 pl. 8º. Roma, 1891. Boll. Soc. Geol. Ital. Vol. x.

Neviani (A.) Sulla Schizotheca serratimargo, Hincks sp. pp. 6: text illust. See NAPLES. - REGIA UNIVERSITÀ DECLI STUDI. Annuario del Museo Zoologico della . . . Università, &c. Nuova Serie, Vol. II, no. 1. 80, 1905 (1906).

NEVILL (Geoffrey) [-1885] Catalogue of Mollusca in the . . . Museum . . . Fasc. E. See CALCUTTA.— INDIAN MUSEUM.

Nevill (G.) Mollusca. See India. Scientific results of the Second Yarkand Mission, &c. Pt. x. fol. 1878.

Nevill (G.) [Descriptions of the Mollusca collected during the expeditions.] See India. [Western Yunan Expedition.] Anatomical and Zoological researches... of the two expeditions to Western Yunnan in 1868 and 4º. 1878 [i.e. 1879].

Nevill (G.) Hand-List of Mollusca in the . . . Museum ... Pt. I & II. See CALCUTTA.—INDIAN MUSEUM.

80. 1878, 84.

NEVILL (Hugh) [-1897] Enumeratio Heliceorum et Pneumonopomorum insula "Ceylon" adhuc detectorum. pp. 6. 80. Colombo, 1871.

Nevill (H.) See TAPROBANIAN, The . . . Edited by H. Nevill. Vol. I—III, pt. 3.† 40. 1885-88.

NEVILL (WILLIAM) Catalogue of Meteorites, being the collection of W. Nevill . . . Godalming, Surrey. 80. [pp. 4.

Nevill (W.) Descriptive catalogue of Minerals, being the collection of W. Nevill . . . 1872. pp. 175.
4°. London, 1872.

NEVINS (John Birkbeck) [-1903] On recent Locust plagues in Cyprus and in North America. pp. 40: 3 pls., 2 maps. 8º. [London & Liverpool, 1886.] Proc. Lit. & Phil. Soc. Liverpool. No. XL.

NEVINSON (Basil George) [-1910] Revised synonymic List of species in the genera Phanœus, MacLeay, and Oxysternon, Castelnau. pp. 10. 8º. London, 1892. NEVOLE (JOHANN)

Vorarbeiten zu einer pflanzengeographischen Karte Oesterreichs. 11. Vegetationsverhältnisse des Oetscherund Dürrensteingebietes in Niederösterreich. pp. 45: 1 map (col.), text illust.

- v. Das Hochschwabgebiet in Obersteiermark.

pp. 42: 1 map col., text illust. See Vienna.—Kaiserlich-Koenigliche zoologisch-Botanische Gesellschaft. Abhandlungen, &c. Bd. III, 80, 1905, 08. hft. 1; IV, hft. 4.

NEW BRUNSWICK.

First (- Fourth) Report on the Geological Survey of the province . . . By A. Gesner. 4 Vol. illust. 8°. Saint John, 1839-42.

Report on the Geological Survey of the province . . . with a topographical account of the public lands and the districts explored in 1842. By A. Gesner. pp. 88: 1 text illust. 8º. Saint John, 1843. 1 text illust.

New Brunswick. Reports on the Sea and River Fisheries of New Brunswick, by M. H. Perley . . . (second edition). pp. xvi, 294. 80. Fredericton, 1852.

NEW BRUNSWICK.—Natural History Society. See NATURAL HISTORY SOCIETY OF NEW BRUNSWICK.

NEW BRUNSWICK. [Map.] Geological Map of . . . New Brunswick, &c. See DAWSON (Sir J. W.) Acadian Geology, &c.

NEW CALEDONIA. - Union Agricole Calédonienne.

Notice sur la Nouvelle-Calédonie: ses richesses, son avenir, &c. See Paris.—Exposition Universelle, 1900.

NEW CALEDONIA. [Maps.] Carte Géologique de la Nouvelle-Calédonie et de ses dépendances, d'après la carte et les travaux de Mr. L. Pelatan . . . Échelle de 1: 800,000 [i.e. 1 in. = 123 m. about]. See Bernard (A.) L'Archipel de la Nouvelle-Calédonie. s.sh. 1895.

NEW CHUM. [Maps.] New Chum line of reefs. Scale 60 ft. to 1 in. (Transverse and Longitudinal Sections.) See VICTORIA, Australia.—DEPARTMENT OF s.sh. 1881.

NEW CROSS MICROSCOPICAL AND NATU-RAL HISTORY SOCIETY. [Founded 1872.]

Annual Report, &c. No. 9 & 12. 8º. London, 1881, 84.

NEW ENGLAND BOTANICAL CLUB.

Rhodora; Journal of the ... Club. Vol. 1-> 8º. Boston, Mass., & Providence, R.I., 1899->

NEW ENGLAND ZOOLOGICAL CLUB.

Proceedings, &c. Vol. 1-1v, p. 10.
8°. [Boston, Mass. ?] 1899-1903.

NEW FOREST NATURAL HISTORY AND ANTIQUARIAN SOCIETY.

A List of the Fungi of the New Forest, compiled for 80. [1906.] the ... Society, &c. See RAYNER (J. F.)

NEW GUINEA, British. Annual Report on British New Guinea, with Appendices. 1888-1889-> 4°. 1890-> See QUEENSLAND.

NEW GUINEA, British. [Maps.] Map of British New Guinea shewing part of Kaiser Wilhelms-Land... Scale 1:1,267,200, or 20 miles to 1 inch. s.sh. London, 1890.

Intelligence Division, War Office, No. 779.

NEW HAMPSHIRE, State of.—GEOLOGICAL SURVEY. First Annual Report on the Geology of the State of New Hampshire. By C. T. Jackson. pp. 164: text and wrappers illust. 8°. Concord, N.H., 1841.

Wanting the second report.

Final Report on the Geology and Mineralogy of the State of New Hampshire; with contributions towards the improvement of . . . Metallurgy. By C. T. Jackson. pp. viii, 376: 10 pls. (3 col.), 1 map, text illust.

4º. Concord, N.H., 1844.

New Hampshire, State of.—GEOLOGICAL SURVEY. First (—Second) Annual Report upon the Geology and Mineralogy of the State of New Hampshire. By C. H. Hitchcock. 2 Vol. 8º. Manchester [N.H.], 1869 (-70).

[Continued as:]

Report of the Geological Survey . . . By C. H. Hitchcock. 1870-72. 3 No. 8°. Nashua, 1871-73.

New Hampshire, State of.—GEOLOGICAL SURVEY. The Geology of New Hampshire. A Report comprising the results of explorations...C. H. Hitchcock, State Geologist, &c. 5 Pt. [in 3 Vol.] 4°. Concord, 1874–78. Wanting the Atlases.

Pt. I. Physical Geography. pp. xi, 667: 30 pts. (1 col.), 19 maps (16 col.), text illust.

Chap. 1. History of Geological Surveys in New Hampshire. By C. H. Hitchcock.

, 2 & 3. History of the present Geological Survey. By C. H. Hitchcock.

, 4. History of explorations among the White Mountains. By W. Upham.

, 12. The Distribution of Insects in New Hampshire. By S. H. Seudder.

S. H. Scudder.

,, 14. Natural History of the Diatomaceæ. By A. M. Edwardes.

,, 15. Physical History of New Hampshire. By C. H. Hitchcock.

,, 16. Relations of Geology to Agriculture. By C. H. Hitchcock.

nitencock.

17. Remarks on the Distribution of Animals and Plants.

By C. H. Hitchcock.

18. Scenographical Geology. By C. H. Hitchcock.

Appendix.—Additions to the List of Plants.

Pt. II. Stratigraphical Geology [by C. H. Hitchcock and J. H. Huntingdon]. pp. xi, 684: 30 pls. (4 col.), 6 maps, text

Pt. 111. Surface Geology. pp. viii, 386: 9 pls., 10 maps, text illust. 1878. Chap. 1. Modified Drift in New Hampshire. By W. Upham.
,, 2. Glacial Drift. By C. H. Hitchcock.

Appendix to Pt. 1 & 11.

 C.—Appendix to the Catalogue of the Plants of New Hampshire.
 E.—Notes on some points in the Geology of Stoddard and Marlow, Cheshire County, N.H. By S. Ten-,,

ney.
F.—Geology of the region about the head waters of the Androscoggin River, Me. By J. II. Huntingdon, G.—The Atlantic system of mountains, H.—The Geological Map,

Pt. IV. Mineralogy and Lithology. By G. W. Hawes. pp. 262: 12 pls. (6 col.), text illust.

Pt. v. Economic Geology. By C. H. Hitchcock. pp. 103: 1 map col., text illust.

NEW HAVEN, Connecticut. - Connecticut Academy of Arts and Sciences.

See Connecticut Academy of Arts and Sciences.

NEW HAVEN, Connecticut.—Yale University. [Founded 1701.]

Outline of the course of Geological Lectures given in Yale College. [By B. Silliman.] pp. 128.

8°. New Haven [Conn.], 1829.

New Haven, Connecticut.—Yale University.
Catalogue of the Phenogamous Plants and Ferns growing without cultivation, within five miles of Yale College, &c. See BALDWIN (E.)

New Haven, Connecticut.-Yale University. [Conditions of the transfer of Prof. Marsh's Collections to the Yale University.] fol. [New Haven, Conn., 1898.] Cutting from the "Yale Alumni Weekly." Vol. vii, no. 17.

New Haven, Connecticut.—Yale University. Contributions to Mineralogy and Petrography from the Laboratories of the Sheffield Scientific School of Yale University. Edited by S. L. Penfield . . . and L. V. Pirsson. pp. xii, 482: 2 pls., text illust.

8°. New York & London, 1901.

A series of papers reprinted from the "Amer. Journ. Sci." and other

NEW HAVEN, Connecticut.—Yale University.-Peabody Museum of Natural History. [Founded 1866.] Studies of Eocene Mammals in the Marsh Collection, Peabody Museum. Part I. Carnivora. See WORTMAN (J. L.) 80. [1901-02.]

New Haven, Connecticut. - Yale University. -Peabody Museum of Natural History.
Guide No. 2. The Evolution of the Elephant... By R. S. Lull. pp. 44: text illust. 8º. [New Haven, Conn., 1908.] Amer. Journ. Sci. Vol. xxx

NEW JERSEY, State of.—COMMISSIONERS OF FISHERIES. Annual Report, &c. No. IV. 8º. Trenton, N.J., 1873.

NEW JERSEY, State of.—GEOLOGICAL SURVEY.
Report on the Geological Survey of the State of New
Jersey. By H. D. Rogers. pp. 174 [1]: 1 pl. (col.)
8°. Philadelphia, 1836.

New Jersey, State of.—GEOLOGICAL SURVEY.

Description of the Geology of the State... being a final report, by H. D. Rogers. pp. 301: 1 pl. col., 1 map col.

126. Philadelphia, 1840.

New Jersey, State of .- GEOLOGICAL SURVEY. Second Annual Report on the Geological Survey of the State of New Jersey, for . . . 1855. [By W. Kitchell.] pp. viii, 248: 16 pls., 2 maps, text illust. 8º. Trenton, 1856.

Wanting the First and Third Reports (1854 & 56), which appeared in 1855 & 57.

New Jersey, State of .- GEOLOGICAL SURVEY. Annual Report of the State Geologist of New Jersey, for 1869 \Rightarrow illust. 8°. Trenton, N.J., &c., 1870 \Rightarrow Wanting Reports for 1872-75 & 1877-82 & 1886.

New Jersey, State of.—GEOLOGICAL SURVEY.
Final Report of the State Geologist. Vol. II—> 8º. Trenton, N.J., 1889->

Wanting Vol. 1. Vol. II, pt. 1. pp. x, 642. Catalogue of Minerals found in New Jersey. By F. A. Canfield. Catalogue of Plants found in New Jersey. By N. L. Britton.

1894.

pp. xiv, [ii,] 352, 96: 30 pts., 2 maps col.

7. The Physical Geography of New Jersey. By R. D. Salisbury, With Appendix by C. C. Vermeule. pp. xvi, 170, 200: 15 pts., 10 maps (col.), text illust.

The principal map, entitled:—"Relief Map of New Jersey," is on the scale of 1 in. = 4 m.]

7. V. The Glacial Geology of New Jersey. By R. D. Salisbury, assisted by H. B. Kümmel, C. E. Peet, G. N. Knapp. pp. xxvii, 802: 33 pts., 29 maps (col.), text illust.

7. VI. The Clays and Clay Industry of New Jersey. By H. Ries and H. B. Kümmel, assisted by G. N. Knapp. pp. xxvii, 648, 8 tabs.: 51 pts., 5 maps col., text illust.

New Jersey, State of .- GEOLOGICAL SURVEY. Report on Palæontology, &c. Vol. $I \rightarrow 4^{\circ}$. & 8°. Trenton, N.J., 1886->

Vol. 1 & 11 were also issued by the United States Geological Survey as Monographs 1x & xviii, and do not bear the above title, which begins with Vol. 111 of the series.

New Jersey, State of .- GEOLOGICAL SURVEY. Geology of the county of Cape May, &c. [By G. H. Cook.] pp. 211: 11 pls., 1 map geol. col.
8°. Trenton, N.J., 1857.

Contains:
Catalogues of Zoological and Botanical productions of the county.

1. List of the larger Wild Animals. By T. Beesley.
2. Catalogue of the Birds of the county. By T. Beesley.
3. Catalogue of Fishes. By S. F. Baird.
4. List of Plants collected at . . Beesley's Point . . . By S. Ashmead.
5. Catalogue of Marine Algæ discovered at Beesley's Point . . . By S. Ashmead.
Sketch of the sally history of the county become in the county because the

Sketch of the early history of the county. By M. Beesley.

New Jersey, State of .- GEOLOGICAL SURVEY. Geology of New Jersey . . . G. H. Cook, State Geologist. pp. xxiv, 899: 4 pls., 1 map col., text illust. 8º. Newark, 1868.

Appendix:—

A. Synopsis of the Invertebrate Fossils of the Cretaceous formation.—
Catalogue of Eocene shells and fish from Shark River. (By T. A. Conrad.)

B. Synopsis of the Extinct Reptilia found in the Mesozoic and Tertiary strata. By E. D. Cope.
C. Synopsis of the Extinct Manmalia. By E. D. Cope.
D. 1 ist of Minerals. By Rev. E. Seymour.
E. Catalogue of Vertebrate Animals. By C. C. Abbott.

New Jersey, State of.—GEOLOGICAL SURVEY. [Maps.] Relief Map of New Jersey, 1896, &c. [Scale 1 in. = 4 m.] See supra, Final Report of the State Geologist. Vol. 1v. s.sh. 1896 (1898).

NEW JERSEY NATURAL HISTORY SO-CIETY.

[1885? Founded as Trenton Natural History Society. 1890 New Jersey Natural History Society.] Journal, &c. Vol. I-II, no. 2.†

8º. Trenton, N.J., 1886-91.

NEW MEXICO AGRICULTURAL COLLEGE ([afterwards] New Mexico College of Agriculture and Mechanic Arts).

See Las Cruces.—NEW MEXICO COLLEGE OF AGRICUL-TURE AND MECHANIC ARTS.

NEW PHYTOLOGIST, The: a British Botanical Journal. Edited by A. G. Tansley. Vol. 1-> 8º. London, 1902->

NEW SOUTH WALES. Correspondence relating to cultivation of Silk. 8º. Sydney, 1870.

New South Wales. Tin - bearing country, New England. (Report of . . . [C. S.] Wilkinson.) pp. 10: 4 pls., text illust. fol. Sydney, 1873.

New South Wales. Official Catalogue of the natural and industrial products of New South Wales forwarded to the . . . Exhibition, &c. See Philadelphia.—International Exhibition, 1876. national Exhibition, 1876.

New South Wales. The Fisheries Act, 1881, and the regulations and proclamations thereunder; with an introduction, summary, and index by A. Oliver. pp. xx, 8º. Sydney, 1881.

New South Wales. Report on the present state and future prospects of Lord Howe Island. By the Hon. J. Bowie Wilson, Commissioner. pp. [iv.] 40: 17 pls., 2 maps (1 geol. col.)

4°. Sydney, 1882. 2 maps (1 geol. col.)

Contains, inter alia:

A report by . . H. Wilkinson . . . on the Geology of the Island, dc.
A report by . . . J. Duff . . . on the Vegetation of the Island.
A report by . . . A. Morton . . . on its Fauna, dc.

New South Wales. Catalogue of the exhibits in the New South Wales Court, &c. See London.-Great International Fisheries Exhibition, 1883.

New South Wales. Official Catalogue of Exhibits from the Colony... Second edition. See London.—
Colonial and Indian Exhibition, 1886. 8º. 1886.

New South Wales. New South Wales: its progress and resources... First edition. pp. iv [i,] 46, 1 tab.: 1 map col. 8°. Sydney, 1886.

— Second edition. pp. iv [i,] 46, 1 tab.: 1 map col. 8º. Sydney, 1886.

New South Wales. New South Wales: its progress, present condition, and resources, &c. pp. 221, 1 tab. 8°. Sydney, 1886.

New South Wales, The Brabourne Papers . . . A pamphlet containing a summary of the contents of 8º. Sydney, 1886. these . . . papers. pp. 48.

New South Wales. The Year-Book of New South Wales for 1886, &c. pp. 144, 26: 1 map col., text illust. 8º. Sydney [1886 ?].

The Year-Book of New South Wales for 1887 ... Special edition, &c. pp. 126, 23: 1 map, text illust. 8º. [Sydney, 1887.]

New South Wales. Catalogue of the exhibits in the New South Wales Court, &c. See London.—International Exhibition of Mining and Metallurgy, 1890.

New South Wales. New South Wales: its mineral wealth, history, and resources, &c. See London.—International Exhibition of Mining and Metallurgy, 1890.

New South Wales. Australian Timbers. By W. H. Warren. pp. 67: 44 pls., 1 map col. 8º. Sydney, 1892. Prepared for the "World's Columbian Exposition, Chicago, 1893."

New South Wales. The Marine Fish and Fisheries of New South Wales, past and present, in their commercial aspect. By P. Cohen. pp. 30: 1 map. 8°. Sydney, 1892.

Prepared for the "World's Columbian Exposition, Chicago, 1893."

New South Wales. Notes on the Aborigines of New New South Wales. Notes on the About South Wales: by ... R. Hill ... and ... G. Thornton, 8°. Sydney, 1892. Prepared for the "World's Columbian Exposition, Chicago, 1893."

New South Wales. Physical geography and climate of New South Wales, by H. C. Russell . . . Second 8º. Sydney, 1892. edition. pp. 35: 2 pls., 1 map. Prepared for the "World's Columbian Exposition, Chicago, 1893."

New South Wales. The South Pacific and New Guinea, past and present; with notes on the Hervey Group... By the Rev. W. W. Gill. pp. 38. 8º. Sydney, 1892.

Prepared for the "World's Columbian Exposition, Chicago, 1893."

New South Wales. History of the Fisheries of New South Wales . . . by L. G. Thompson. pp. 126 : 20 pls., 2 maps col. 8º. Sydney, 1893. Prepared for the "World's Columbian Exposition, Chicago, 1893."

New South Wales. Report of the executive commissioner for New South Wales to the World's Columbian Exposition, Chicago, 1893. pp. 493: 120 pls. fol. Sydney, 1894.

- New South Wales. World's Columbian Exposition, Chicago, 1893. Report of the president of the New South Wales Commission. pp. 69. fol. Sydney, 1894.
- New South Wales. New South Wales: "the Mother Colony of the Australias." Edited by F. Hutchinson. pp. xi, 369: 53 pls., 6 maps, text illust. 8º. Sydney, 1896.
- New South Wales. Sea Fisheries. Report upon Trawling Operations off the coast of New South Wales between the Manning River and Jervis Bay, carried on by H. M. C. S. "Thetis," under the direction of F. Farnell . . . with scientific report on the Fishes by E. R. Waite. pp. 45: 12 pls., 1 map, text illust. fol. Sydney, 1898,
- New South Wales. The Wealth and Progress of New South Wales, 1898–9. By T. A. Coghlan . . . Twelfth issue. pp. xv, 1048: 1 map col. 8º. Sydney, 1900.
- New South Wales. The Fauna of New South Wales. By T. A. Coghlan. pp. 15. 8º. (Sydney, 1900.) Reprinted, with additions, from "The Wealth and Progress of New South Wales," 1898-9.
- New South Wales. The Mining Industry of New South Wales. pp. 41: 1 map col. 80. (Sydney, 1900.) Reprinted, with alterations and additions, from "The Wealth and Progress of New South Wales," 1898-9.
- New South Wales. The Timber Resources of New South Wales. pp. 16. 8º. (Sydney, 1900.) Reprinted, with alterations and additions, from "The Wealth and Progress of New South Wales." 1898-9.
- NEW SOUTH WALES. Botanic Gardens and Domains. See Sydney.
- NEW SOUTH WALES.—DEPARTMENT OF AGRICUL-
- The Agricultural Gazette of New South Wales, &c. 8º. Sydney, 1890-> Reprints from this Gazette are issued as "Miscellaneous Publications."
- New South Wales.—DEPARTMENT OF AGRICULTURE. Report, &c. 1891-93 & 1899. 4°. Sydney, 1892–1900.
- New South Wales.—DEPARTMENT OF AGRICULTURE. The Timber Trees of New South Wales, by A. Nilson. pp. 142. 8º. Sydney, 1884.
- New South Wales .- DEPARTMENT OF AGRICULTURE. Bulletin No. 4. Report of the Conference of Fruit-Growers, together with appendices . . . H. C. L. Anderson, Director. pp. 61. 8º. Sydney, 1891.
- New South Wales.—DEPARTMENT OF AGRICULTURE.
 The Forage Plants of Australia . . . By F. Turner. pp. xviii, 94: 91 pls. 8º. Sydney, 1891.
- New South Wales .- DEPARTMENT OF AGRICULTURE. Rust in Wheat (Report of the Conference), &c. pp. 56: 1 diag. 4º. (Sydney, 1891.) For Report of the Third Session, See South Australia. - Department of Agriculture.
- New South Wales .- DEPARTMENT OF AGRICULTURE. Report on condition of growing Crops. October 1892. 8º. Sydney, 1892. pp. 10.
- New South Wales .- DEPARTMENT OF AGRICULTURE. Plant Diseases and their remedies, by N. A. Cobb.-Diseases of the Sugar-Cane. pp. 56: text illust. 8º. Sydney, 1893.

- New South Wales .- DEPARTMENT OF AGRICULTURE. Some New South Wales Plants worth cultivating for shade, ornamental and other purposes: by J. H. Maiden. pp. 39. 8º. Sydney, 1896. Agricultural Gazette of N. S. Wales, 1896.
- New South Wales .- DEPARTMENT OF AGRICULTURE. The Farmers and Fruit-Growers' Guide . . . Compiled by W. H. Clarke. pp. vi, 468: 14 pls., 4 maps, text illust. 8°. Sydney, 1897.
- New South Wales.—DEPARTMENT OF AGRICULTURE. A Manual of the Grasses of New South Wales. See MAIDEN (J. H.)
- New South Wales .- DEPARTMENT OF AGRICULTURE. -Forest Branch.
- The Flowering Plants and Ferns of New South Wales. 6 Pt. See Maiden (J. H.) & Campbell (W. S.) 40, 1895-97.
- New South Wales.—DEPARTMENT OF AGRICULTURE. Forest Branch. The Forest Flora of New South Wales. [By] J. H. Maiden. Pt. I-> illust. 4º. Sydney, 1902→
- NEW SOUTH WALES.—DEPARTMENT OF FISHERIES. Report of the Commissioners of Fisheries up to 31 December 1886. (Appendix A—L; A—L; & A—K.) pp. 8 (17, 68, 17). 4°. (Sydney, 1886-87.)
 - The second set of Appendices contains:

 A. Catalogue of the Fishes of New South Wales, with their principal synonyms; by J. Douglas-Ogilby.

 B. Colonial and Indian Exhibition, 1886. Class III.—Natural History
- New South Wales .- DEPARTMENT OF FISHERIES. Annual Report, &c. 1902, pt. 2; 1903, pt. 1; & 1904. 4º. [Sydney, 1903-05.]
- New South Wales .- DEPARTMENT OF FISHERIES. Fishes of Australia: a popular and systematic guide to the study of the wealth within our waters. By D. G. Stead, &c. pp. xii, 278: 10 pls., text illust. 8º. Sydney, 1906.
- New South Wales .- DEPARTMENT OF FISHERIES Additions to the Fish-Fauna of New South Wales. By D. G. Stead. No. $1 \rightarrow illust$. 8°. Sydney, 1907 \rightarrow
- New South Wales.—DEPARTMENT OF FISHERIES. Note on a small collection of Fishes from Suwarow Island. By D. G. Stead. pp. 9: 2 pls. 8º. Sydney, 1907.
- New South Wales.—DEPARTMENT OF FISHERIES. Preliminary note on the Wafer (Leptoplana australis). By D. G. Stead. pp. 6. 8º. Sydney, 1907.
- New South Wales.—DEPARTMENT OF FISHERIES.
 The Edible Fishes of New South Wales... By D. G. Stead. pp. 123: 81 pls., 1 map col. 8º. Sydney, 1908.
- NEW SOUTH WALES .- DEPARTMENT OF MINES. Annual Report, &c. 1875 > 40. & fol. Sydney, 1876 >>
- New South Wales .- DEPARTMENT OF MINES. Memoirs of the Geological Survey, &c. Geology. No. 1 \rightarrow 4°. Sydney, 1887 \rightarrow
- New South Wales .- DEPARTMENT OF MINES. Memoirs of the Geological Survey, &c. Palæontology. No. $1\rightarrow$ 4°. Sydney, $1888\rightarrow$ No. $1 \rightarrow$
- New South Wales.—DEPARTMENT OF MINES.
 Records of the Geological Survey, &z. Vol. 1->
 8º. Sydney, 1889->
- New South Wales .- DEPARTMENT OF MINES. Mineral Resources. No. 1→ 8°. Sydney, 1898→

New South Wales.—DEPARTMENT OF MINES.

Memoirs of the Geological Survey, &c. Ethnological Series, No. 1. Aboriginal Carvings of Port Jackson and Broken Bay . . . by W. D. Campbell. pp. 73:
29 pls., 1 map.

4°. Sydney, 1899.

New South Wales.—DEPARTMENT OF MINES.
Mines and Mineral Statistics of New South Wales, &c.
See Sydney.—New South Wales Intercolonial Exhibition, 1875.

8º. 1875.

New South Wales.—DEPARTMENT OF MINES.

Mineral products of New South Wales, by H. Wood.—
Notes on the Geology of New South Wales, by C. S.
Wilkinson . . . and Description of the Seams of Coal
worked in New South Wales (The Collieries and Boghead Mineral Mines of New South Wales), by J. Mackenzie. pp. ix, 185: 22 pls. (2 col.), text illust.

4º. Sydney, 1887.

New South Wales.—DEPARTMENT OF MINES.
The Mineral Resources of New South Wales. By E. F.
Pittman, &c. pp. viii, 487: 68 pls. (4 col.), 2 maps
(1 geol. col.), text illust.
8°. Sydney, 1901.

New South Wales.—DEPARTMENT OF MINES.
Handbook to the Mining and Geological Museum,
Sydney. By G. W. Card... With special references
to the Mineralogical Collections. pp. 201: 9 pls., 1 plan,
text illust.

8º. Sydney, 1902.

New South Wales.—DEPARTMENT OF MINES.
Problems of the Artesian Water Supply of Australia...
By E. F. Pittman, &c. pp. 30: 2 pls., 1 map col., text illust.

8°. Sydney, 1908.

New South Wales.—DEPARTMENT OF MINES. [Maps.] Geological Map of the districts of Hartley, Bowenfells, Wallerawang and Rydal. Scale, 2 in. to a mile. Geologically surveyed by C. S. Wilkinson, &c. 2 sh. col. Sydney, 1875.

New South Wales.—DEPARTMENT OF MINES. [Maps.] Geological sketch Map of New South Wales. Compiled from the original map of . . . W. B. Clarke. By C. S. Wilkinson. Scale 1: 1,013,760 of Nature; 16 m. = 1 in. s.sh. col. Sydney, 1880.

—— Scale 1: 2,027,520 of Nature; 32 m. = 1 in. s.sh. col. Sydney, 1880.

New South Wales.—DEPARTMENT OF MINES. [Maps.]
Geological Map of New South Wales . . . Prepared under the direction of E. F. Pittman, &c. [Scale 1 in. = 16 m.] 2 sh. col. Sydney, 1893.

NEW SOUTH WALES.—DEPARTMENT OF PUBLIC INSTRUCTION.

Technical Education Series. [See under individual authors.]

NEW SOUTH WALES.—GEOLOGICAL SURVEY. See supra, Department of Mines.

MEW SOUTH WALES.—PUBLIC WORKS DEPARTMENT.
Water Hyacinth . . . Report by . . . J. H. Maiden . . .
F. B. Guthrie . . . and T. E. Burrows . . . concerning the growth . . . in New South Wales, &c. pp. 6 : 1 pl., 1 map.

4º. [Sydney, 1906.]

NEW SOUTH WALES.—ROYAL COMMISSION ON FISHERIES, 1880.
Report of the Royal Commission, appointed on the 8th of January, 1880, to inquire into and report upon the attack that are proported in the Fisheries of this

8th of January, 1880, to inquire into and report upon the actual state and prospect of the Fisheries of this Colony; together with the minutes of evidence, and appendices. pp. 128, 21.

4º. Sydney, 1880.

NEW SOUTH WALES.—ROYAL COMMISSION ON FISHERIES, 1894.

Report of the Royal Commission, appointed on the 20th November, 1894, to inquire and report upon the best means of developing the Marine and other Fisheries of New South Wales, &c. pp. 74, 198. fol. Sydney, 1895.

— Supplementary Report, &c. pp. 102: 36 pls., fol. Sydney, 1896.

NEW SOUTH WALES. — Acclimatisation Society.

See Acclimatisation Society of New South Wales.

NEW SOUTH WALES.—Entomological Society. See Entomological Society of New South Wales.

NEW SOUTH WALES.—Linnean Society. See Linnean Society of New South Wales.

NEW SOUTH WALES.—Royal Society. See Royal Society of New South Wales.

NEW SOUTH WALES.-Technological Museum. See Sydney.

NEW SOUTH WALES. [Maps.] Nouvelle Galles du Sud. Dressée par J. Taylor & H. Bonnard. [Coloured to show the agricultural and mineral districts. Scale 50 m. = 1 in.] s.sh. Bordeaux, 1882.

New South Wales. [Maps.] Map shewing the Postal Stations and Roads in New South Wales, &c. [Scale I in. = 21 m. about.] s.sh. Sydney, 1882.

New South Wales. [Maps.] Map shewing the Railways of New South Wales. J. Whitton, Engineer in Chief... Scale 32 miles to 1 inch. s.sh. [Sydney?] 1883.

New South Wales. [Maps.] New South Wales. [Scale 1 in. = 37 m. about. Miscellaneous information and illustrations are printed in the margins and on the back.] s.sh. Sydney, 1884.

New South Wales. [Maps.] Map of New South Wales shewing Pastoral and Agricultural areas, also localities of the principal Minerals... 1885. See New South Wales. New South Wales: its progress and resources... First edition.

- Second edition.

80. 1886.

New South Wales. [Maps.] A Mineral Map... of New South Wales. By A. Liversidge. [Scale 1 in. = 33\frac{1}{3} m. about.] See LIVERSIDGE (A.) The Minerals of New South Wales, &c. [Third edition.] s.sh. col. 1888.

New South Wales. [Maps.] Sketch Map of New South Wales shewing localities of the principal Minerals, &c. [Scale 1 in. = 50 m.] See London.—International Exhibition of Mining and Metallurgy, 1890. New South Wales, &c. 80. 1890.

New South Wales. [Maps.] See also supra, Department of Mines. [Maps.] See also Sands (J.) The new Atlas of Australia, &c.

NEW SOUTH WALES INTERCOLONIAL EXHIBITION, 1875. See Sydney.

NEW SOUTH WALES NATURALISTS'
CLUB. [Founded 1900.]
Memoirs, &c. No. 1→ 8°. Sydney, 1903→

New South Wales Naturalists' Club.
The Australian Naturalist. Journal and Magazine of the . . . Club, &c. Vol. 1→ 8°. Sydney, 1906→

New South Wales Naturalists' Club.
Plants indigenous and naturalised in the neighbourhood of Sydney, &c. See Woolls (W.) 8°. 1891.

NEW SYDENHAM SOCIETY. [Founded 1858.]
The New Sydenham Society's Lexicon of Medicine and the allied Sciences. (Based on Mayne's Lexicon.) By H. Power and L. W. Sedgwick. 5 Vol. 80. London, 1881–99.

NEW YORK, City of.—Elgin Botanic Garden.
[Hortus Elginensis: or a Catalogue of Plants...cultivated in the ... Garden, &c. See HOSACK (D.)

Wanting.

80. 1806.]

- Second edition, &c.

80. 1811.

New York, City of.—Elgin Botanic Garden.

A statement of facts relative to the establishment and progress of the Elgin Botanic Garden, and the subsequent disposal of the same to the State of New York.

See Hosack (D.)

8º. 1811.

NEW YORK, City of. — American Chemical Society. See American Chemical Society.

NEW YORK, City of.—American Museum of Natural History. [Founded 1869.]
Annual Report, &c. No. 1-> 8°. New York, 1870->

New York, City of. — American Museum of Natural History.
Bulletin, &c. Vol. I→ 8°. New York, 1881→

New York, City of. — American Museum of Natural History.

Memoirs, &c. Vol. 1-> 4º. [New York,] 1893->

New York, City of. — American Museum of Natural History.
List of papers published in the Bulletin and Memoirs of the . . . Museum . . . Vol. I-XVI, 1881-1902.

8º. New York, 1902.

New York, City of. — American Museum of Natural History.

The American Museum Journal: a popular record of the Progress of the . . . Museum, &c. Vol. I. > 8°. New York, 1900->

With Vol. 1, no. 11 & 12; vol. 11, no. 1-5 & 8; vol. 111, no. 1, 2, 4 & 5; vol. 17, no. 1-3 were issued, as supplements, separately-paged "Guide Leaflets, no. 1 to 15," then no. 16 to 23 of these formed part of the Journal, whilst $24 \Rightarrow$ constitute a separate series [q, v].

New York, City of.—American Museum of Natural History.

Guide Leaflet No. 1->

8º. New York, 1901->

No. 1-15 were issued as separately-paged supplements to Vol. 1, no. 11 & 12; vol. 11, no. 1-5 & 8; vol. 11, no. 1, 2, 4 & 5; vol. 1v, no. 1-3, respectively, of the "Amer. Mus. Journ."

No. 16-23 are extracts from Vol. 1v, no. 4; vol. v, no. 1-4; vol. v1, no. 24 -> are issued as a separate series.

New York, City of. — American Museum of Natural History.

Anthropological Papers, &c. Vol. 1→ illust.

8°. New York, 1907→

New York, City of. — American Museum of Natural History.

American Museum of Natural History, &c. 1 plan.

s.sh. [New York, 1888 ?]

New York, City of. — American Museum of Natural History.

Fossil Vertebrates in the American Museum of Natural History. Vol. 1-> 8°. New York, 1898-> A series of articles by various authors, extracted from the Bulletins of

A series of articles by various authors, extracted from the Bulletins of the Museum (1892 \rightarrow), and retaining their original paginations and illustrations.

New York, City of. — American Museum of Natural History.

Ethnographical Album of the North Pacific coasts of America and Asia. Jesup North Pacific Expedition. Pt. 1. [pp. iv:] 28 pls. fol. New York, 1900.

New York, City of. — American Museum of Natural History.

A General Guide to the American Museum of Natural History (E. O. Hovey, Editor). pp. 54: 1 pl., text illust. See supra, Guide Leaflet No. 13. 8º. 1904.

Issued as supplement to the "Amer. Mus. Journ." Vol. IV, no. 1.

New York, City of.—American Museum of Natural History.
Pioneers of American Science. An account of the Exercises held, and the Addresses delivered at the American Museum of Natural History, December 29, 1906. pp. 26: 11 ports. See supra, Guide Leaflet No. 25.

NEW YORK, City of.—Columbia College. [Founded 1754.]

The School of Mines Quarterly. Vol. 1→ 8°. New York, 1880→

— Contents and Index, Vol. 1 to x, &c. 8°. New York, 1890.

— Vol. XI to XX, &c. 8°. New York, 1900.

—— General Index, Vol. XXI to XXX, &c. 8º. New York [1910].

New York, City of.—Columbia College.

Memoirs from the Department of Botany. Vol. 1→

4º. Lancaster, Pa., 1895→

NEW YORK, City of.—Entomological Club. See New York Entomological Club.

NEW YORK, City of.—Entomological Society. See New York Entomological Society.

NEW YORK, City of.—Linnean Society of New York. See Linnean Society of New York.

NEW YORK, City of.—New York Botanical Garden. [Founded 1891.]
Bulletin, &c. Vol. 1—> illust. 8º. [Lancaster, Pa.] 1896—>

New York, City of.—New York Botanical Garden.
Journal, &c. Vol. 1→ 8º. Lancaster, Pa., 1900→

New York, City of.—New York Botanical Garden. Memoirs, &c. Vol. 1→ 8°. New York, 1900→

New York, City of.—New York Botanical Garden. North American Flora. Vol. I-> 8°. New York, 1905-> Title from wrapper.

New York, City of.—New York Botanical Garden.
Mycologia: in continuation of the Journal of Mycology
[q.v.]... Editor, W. A. Murrill... Published bimonthly
for the New York Botanical Garden. Vol. I→ illust.
8°. Lancaster, Pa., 1909→

NEW YORK, City of.—Torrey Botanical Club. See Torrey Botanical Club.

1849.

1842. 1843.

1843. 1842.

1843.

1887

NEW YORK, State of. Natural History of New York. 30 Vol. 4º. New York, &c., 1842-94 [i.e. 1895]. General Introduction [by W. H. Seward]. pp. 188: 2 pls. [With General Introduction [by W. H. Seward]. pp. 188: 2 pls. [With Zool, Vol. 1.]
Pt. 1. Zoology . . . By J. E. De Kay. 6 Pt. [in 5 Vol.]
Pt. 1. Mammalia. pp. xiii, 146: 3 pls.
, 2. Birds. pp. xii, 380: 141 pls. col.
, 3. Reptiles and Amphibia. pp. vi, 98: 23 pls.
, 4. Fishes. pp. xie, 415: 79 pls.
, 5. Mollusca. pp. vi, 271: h0 pls. col.
, 6. Crustacea. pp. 70: 13 pls. col.
, 11. [Botany.] A Flora of the State of New York . . By J.
Torrey. 2 Vol. illust.
, 111. Mineralogy . . . By L. C. Beck. pp. xxiv, 536: 8 pls., text
illust. 1843 (-44). 1842. illust.

Pt. 1, comprising the Geology of the first geological district. By W. W. Mather. pp. xxxvii, 653, [18]: 16 pls. col., lext illust.

, 2, comprising the survey of the second geological district. By E. Emmons. pp. x, 137: 17 pls. col.

, 3, comprising the survey of the third geological district. By L. Vannxen. pp. 306: text illust.

, 4, comprising the survey of the fourth geological district. By J. Hall. pp. xxii, 683: tables of fossils & 21 pls.

v. Agriculture.. By E. Emmons. Vol. 1-11 & v. illust. col. illust. ,, v. Agriculture... By E. Emmons. Vol. 1-111 & v, illust. col. 1846-54. [Vol. v is devoted to the "Insects of New York."]

, vi. Paleontology . . . By J. Hall. Vol. I-viii [in 11] illust.

Vol. I. Organio remains of the lower division of the New York system. pp. xxiii, 333 : 88 pls., text illust. 1848 (1847).

11. Organic remains of the lower middle division of the New York system. pp. viii, 362: 85 pls. 1851 (1852).

11. Organic remains of the Lower Helderberg Group and the Oriskany Sandstone. 1855-1859. Pt. 1. pp. xii, 532: illust. Pt. 2. Atlas, 120 pls. 1859-1861.

11. Pt. 1. Fossil Brachiopoda of the Upper Helderberg, Hamilton, Portage and Chemung Groups. 1862-1866. pp. xi, 423: 63 pls., text illust. 1867.

1867. V. Pt. 1. Lamellibranchiata i. . . Monomyaria (—II. Dimyaria) of the Upper Helderberg, Hamilton and Chemung Groups. pp. xviii (lxii, 561: 96 pls. 1884 (1885). 1848 (1847). ton and Chemung Groups. pp. xviii (lxii,) 561:
96 pls.

1. Ye Pt. 2. Gasteropoda, Pteropoda and Cephalopoda of the Upper Helderberg, Hamilton, Portage and Chemung Groups. pp. xv, 492. Atlas, 113 pls.

1. Ye Pt. 2. Supplement. Pteropoda, Cephalopoda and Annelida. pp. 42: pls. 114-129. [Issued with Vol. VII.]

1. Ye Corals and Bryozoa. . . from the Lower Helderberg, Upper Helderberg and Hamilton Groups. pp. xvvi, 293: 66 pls.

1. Yel Trilobites and other Crustacea of the Oriskany, Upper Helderberg, Hamilton, Portage, Chemung and Catskill Groups. pp. lxiv, 236: 46 pls., text illust.

, viii. An introduction to the study of the genera of Palæozoic Brachiopoda. By J. Hall... assisted by J. M. Clarke. 2 Pt. 1892 & 1894 [i.e. 1895]. New York, State of. First (-Ninth) Report on the Noxious, Beneficial and other Insects of the State... By A. Fitch. 8º. Albany, 1856-65.

illust

New York, State of. First (—Second) Annual Report on the Injurious and other Insects of the State . . . By J. A. Lintner, State Entomologist. 2 Pt.

8º. Albany, 1882, 85. Subsequent reports were issued in the "Ann. Rept. New York State Mus. Nat. Hist." [q.v. under Albany], No. 40->

— Fourth Report, &c. pp. 237.
Rept. New York State Mus. Nat. Hist. No. 41. 8º. Albany, 1888.

NEW YORK, State of.—GEOLOGICAL SURVEY.
State of New York... In Assembly... 1837 (1838-41) Communication from the Governor, relative to the Geological Survey of the State [transmitting several reports by different authors for the year 1836 (1837-40)]. 5 Vol. 8°. [Albany, 1837-41.]

New York, State of.—GEOLOGICAL SURVEY.

Report ([afterwards] Annual Report) of the State Geologist, &c. No. 1-> 1882-> 8°. & 4°. Albany, 1884->

Wanting No. 7 & 15.

The first four reports are not numbered. The word "Annual" appears on the fifth. The second and sixteenth reports are in 4°.

NEW YORK, State of. - STATE RESERVATION AT Annual Report of the Commissioners, &c. No. 1-> 8º. Albany, 1885->

NEW YORK, State of.—University.

See Albany. - University of the State of New York.

NEW YORK, State of. [Maps.] Colton's Railroad & Township Map of the State of New York, with parts of the adjoining States & Canada. [Scale 1 in. = 15 m.] s.sh. col. New York, 1860.

New York, State of. [Maps.]
Economic and Geologic Map of the State of New York
showing the location of its Mineral Deposits. By F. J. H. Merrill. [Scale 1 in. = 14 m.] s.sh. col. Albany, N.Y., 1895.

NEW YORK ACADEMY OF SCIENCES.

[1817 Founded as Lyceum of Natural History, 1876 New York Academy of Sciences.]

Annals, &c. Vol. I-XI. 8º. New York, (1823-) 1824-76.

— [Ser. II,] Vol. 1→ 8º. New York, (1877-) 1879->

New York Academy of Sciences.

Proceedings, &c. Vol. i. pp. 300. 8º. New York [1870-72]. The volume terminates abruptly.

- Second Series. No. 1-4.† 8º. New York, 1873-74. To neither series is there a title-page or an index.

New York Academy of Sciences.

Transactions, &c. Vol. I-XVI. 80. New York, 1881-98.

New York Academy of Sciences.

Memoirs. Vol. 11→ 4º. New York, [1899-] 1905-> Wanting Vol. 1, which contains papers relating to Astronomy.

New York Academy of Sciences.

A Catalogue of Plants growing spontaneously within 30 miles of the City of New York. [Drawn up by a Committee: J. Torrey, Reporter.] pp. vi, 100. 4º. Albany, 1819.

New York Academy of Sciences.
Catalogue of the Organic Remains, which . . . were presented to the New-York Lyceum of Natural History . . . 1826 by . . . S. L. Mitchill. See MITCHILL (S. L.)

NEW YORK AND TEXAS LAND COMPANY, Ltd. Report on a Geological Survey of the lands belonging to the New York and Texas Land Company,

Ltd., in the Upper Rio Grande Embayment in Texas, 40. [1907.] &c. See UDDEN (J. A.)

NEW YORK ENTOMOLOGICAL CLUB.

Papilio: the organ of the . . . Club. Devoted exclusively to Lepidoptera . . . Edited by H. Edwards ([and afterwards] E. M. Aaron). Vol. 1–1V.†

8°. New York & Philadelphia, 1881–84.

United in 1885 with the "Bulletin of the Brooklyn Entomological Society," and continued by that Society under the title of "Entomologia Americana," de. [q.v.]

NEW YORK ENTOMOLOGICAL SOCIETY.

[Founded 1892.] Journal, &c. Vol. 1->

8º. New York, 1893->

NEW YORK MICROSCOPICAL SOCIETY.

[Founded 1877.]

Transactions, &c. Vol. 1. See American Quarterly Microscopical Journal, The. Vol. 1. 80. (1878-79.)

New York Microscopical Society.

Journal &c. Vol. 1→ 8°. New York, 1885→ Journal, &c. Vol. 1→

STATE AGRICULTURAL NEW YORK SOCIETY.

Vol. III, XXIV, XXVIII, & XXXI. 8º. Albany, 1844-72. Transactions, &c. 1843, 64, 68 & 71.

179

Wanting No. 4, 5, 16 & 19.

NEW YORK STATE CABINET OF NATU-RAL HISTORY.

See ALBANY.—NEW YORK STATE MUSEUM OF NATURAL HISTORY.

NEW YORK STATE MUSEUM OF NATU-RAL HISTORY.

See ALBANY.

NEW YORK ZOOLOGICAL SOCIETY.

[Founded 1895.]

Annual Report, &c. No. 1-> 8º. New York, 1897->

NEW ZEALAND. Report of a Topographical and Geological exploration of the western districts of the Nelson Province, New Zealand . . . By J. Haast. pp. viii, 8º. Nelson, 1861.

New Zealand. Papers relating to the introduction of Salmon Ova. pp. 11. fol. Wellington, 1872.

New Zealand. Further papers relating to the introduction of Salmon Ova. pp. 7. fol. Wellington, 1872.

New Zealand. Reports on the durability of New Zealand Timber in constructive works, &c. pp. [iv,] 69.

4º. Wellington, 1875.

Report on the durability of New Zealand timbers...by T. Kirk.
 Results of a series of experiments on the strength of New Zealand and other Colonial woods...by J. M. Balfour.
 Report on experiments made at the Royal Mint, Sydney, on New Zealand woods, by Capt. E. W. Ward.

New Zealand. [Fruit-blights and diseases of Fruit-trees in New Zealand (Interim report on, by T. Kirk). pp. 24. 4º. Wellington, 1885.] Wanting.

- [Another edition.] pp. viii, 64. 8º. Sydney, 1889.

New Zealand. Native Forests and the state of the timber-trade (report on) by T. Kirk. Pt. I. pp. 28. fol. Wellington, 1885.

New Zealand. Handbook of the Fishes of New Zealand. Prepared...by R. A. A. Sherrin. pp. 307, iv. 8º. Auckland, 1886.

New Zealand. An account of the Insects noxious to agriculture and plants in New Zealand. The Scale-Insects (Coccididæ). By W. M. Maskell. pp. [vi,] 116: 23 pls. col. 8º. Wellington, 1887.

New Zealand. Report on the eruption of Tarawera and Rotomahana, N.Z. By A. P. W. Thomas. pp. 74:

New Zealand. The Literature relating to New Zealand: A Bibliography [compiled by J. C.]. pp. [vii,] 235. 8°. Wellington, 1889.

New Zealand. Catalogue of specimens of Gold, &c., exhibited by the . . . Government. See London.— International Exhibition of Mining and Metallurgy, 80. 1890.

New Zealand. New Zealand Handbook, &c. See GREAT® BRITAIN & IRELAND. - Colonial Office. 80. 1890.

New Zealand. The New Zealand official Handbook... prepared... by E. J. von Dadelszen. 1892-> illust. 8°. Wellington, 1892->

NEW ZEALAND. - COLONIAL MUSEUM AND GEO-LOGICAL SURVEY DEPARTMENT.

Founded and placed under the charge of the New Zealand Institute, Removed from the charge of the Institute, and subdivided into the Colonial, afterwards the Dominion, Museum [q.r. under Wellington], and the Geological Survey (q.r. infra).]

Annual Report on the . . . Museum and Laboratory, &c. 8º. Wellington, 1866-93. No. 1-27. 1865-92.

Wanting No. 1 & 2. No. 18-21 contain the 14th to 17th Annual Reports of the Colonial Botanic Garden.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT.

Index to Reports of the Geological Survey . . . from 1866 to 1885 . . . with a list of publications of the de-8º. Wellington, 1887. partment. pp. 16.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT.

Abstract Report on the progress . . . during 1868-9, &c. 8°. Wellington, 1869.

Wanting the four preceding reports.

[Continued as:]

Reports of Geological Explorations, &c. 1870-1 - $1892-3.\dagger$ [= No. 6-22.] 8º. Wellington, 1871-94.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT.

Studies in Biology for New Zealand Students. No. 1-4.† 8º. Wellington, 1881-89.

No. 1. The Shepherd's-Purse (Capsella bursa-pastoris). By F. W. Hutton, pp. 16: text illust.

,, 2. The Bean Plant (Vicia faba). By T. J. Parker. pp. 40:

1881.

,, 2. The Bean France (recargoscy).

2 pls.

3. The Anatomy of the common Mussels (Mytilus latus, edulis, and magellanicus). By A. Purdie, pp. 45: 10 pls. 1887.

4. The Skeleton of the New Zealand Crayfishes (Palinurus and Paranephrops). By T. J. Parker. pp. 25: text illust. 1889.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT.

Botanical Notes on the Kaikoura Mountains and Mount Egmont. See BUCHANAN (J.) 80, 1867.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT. Catalogue of the Birds of New Zealand, with diagnoses

of the species, by F. W. Hutton. pp. ix, 85. 80. Wellington, 1871.

New Zealand.-COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT.

Fishes of New Zealand. Catalogue, with diagnoses of the species, by F. W. Hutton. Notes on the Edible Fishes, by J. Hector. pp. xv, 133: 12 pls.

8º. Wellington, 1872.

— Supplement, &c. pp. 12: 7 pls. 8º. Wellington, 1873. Trans, New Zealand Inst. Vol. v.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT.

Catalogue of the Echinodermata of New Zealand, with diagnoses of the species. By F. W. Hutton, &c. pp. vii, 8º. Wellington, 1872.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT. Phormium tenax as a fibrous Plant . . . Edited by J. Hector. pp. v, [iii,] 134: 2 pls. 8°. Wellington, 1872.

—— Second edition. pp. xix, 95: 2 pls. 8º. Wellington, 1889.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT. Catalogue of the Land Mollusca of New Zealand, with

descriptions of the species, &c. [Compiled by J. C. Cox and A. W. Scott.] pp. [iv,] xxvi. 8º. Wellington, 1873.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT.

Catalogue of the Marine Mollusca of New Zealand, with diagnoses of the species. By F. W. Hutton, &c. . 8º. Wellington, 1873. pp. xx, 116: 1 pl.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT.

Catalogue of the Tertiary Mollusca and Echinodermata of New Zealand, in the collection of the Colonial Museum. By F. W. Hutton. pp. xvi, 48. 8º. Wellington, 1873.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL

SURVEY DEPARTMENT. Critical List of the Mollusca of New Zealand contained in European collections . . . By E. von Martens. pp. v, 8º. Wellington, 1873.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT.

Catalogue of the Stalk- and Sessile-eyed Crustacea of New Zealand. By E. J. Miers. pp. xii, 136: 3 pls. 8º. London, 1876.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT.

The Indigenous Grasses of New Zealand. Illustrated by J. Buchanan. pp. [ii,] 13: 64 pls., with descriptive letterpress. fol. Wellington, 1878-80. letterpress.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT.

[Handbook of New Zealand . . . By J. Hector, &c. 8º. Wellington, 1879.]

Wanting.

— Third edition, &c. pp. viii, 147: 7 pls. (1 col.), maps (1 geol. col.).

8°. Wellington, 1883. 2 maps (1 geol. col.).

— Fourth edition, &c. pp. 120, 6 tabs. : 2 maps. 8º. Wellington, 1886.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT.

Manual of the Indigenous Grasses of New Zealand, by J. Buchanan. pp. xvi, 175: 64 pls. col.

8º. Wellington, 1880.

New Zealand.—COLONIAL MUSEUM AND GEOLOGICAL

SURVEY DEPARTMENT.
Manual of the New Zealand Mollusca. A systematic and descriptive Catalogue of the marine and land Shells, and of the soft Mollusks and Polyzoa of New Zealand and the adjacent islands. By F. W. Hutton. pp. xvi, iv, 224.

8°. Wellington, 1880. pp. xvi, iv, 224.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT.

Pt. IV.—Corals and Bryozoa of the Neozoic period. By . . . J. E. Tenison-Woods. pp. xvi, 34: 4 pls. 8°. Wellington, 1880.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL

SURVEY DEPARTMENT. Manual of the New Zealand Coleoptera, by Capt. T. Broun. 7 Pt. [issued in 4.] pp. xix, viii, xvii, xvii, 4º. Wellington, 1880-93.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL

SURVEY DEPARTMENT. Catalogues of the New Zealand Diptera, Orthoptera, Hymenoptera; with descriptions of the species. By F. W. Hutton. pp. x, 132: text illust. 8°. Wellington, 1881.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL SURVEY DEPARTMENT.

Manual of the Birds of New Zealand. By W. L. Buller, &c. pp. xii, 107: 38 pls. 8°. Wellington, 1882. &c. pp. xii, 107: 38 pls.

New Zealand .- COLONIAL MUSEUM AND GEOLOGICAL

SURVEY DEPARTMENT. Indian and Colonial Exhibition, London, 1886. New Zealand Geological Survey Department. Detailed Catalogue and Guide to the Geological exhibits...By J. Hector. See London.—Colonial and Indian Ex-80. 1886. hibition, 1886.

NEW ZEALAND.—GEOLOGICAL SURVEY.

[For works published by this Survey prior to 1903, See supra, Colonial Museum and Geological Survey Department.]

Bulletin (New Series). No. 1→ illust.

4º. Wellington, 1906->

Each number contains a separately-paged memoir,

New Zealand.—GEOLOGICAL SURVEY. Annual Report (New Series). No. 1-> 1906-> illust.

4°. Wellington, 1907->

NEW ZEALAND. - LANDS AND SURVEY DEPARTMENT. Report on a Botanical Survey of Kapiti Island. By L. Cockayne. pp. 23: 8 pls., 1 map (col.)

4º. [Wellington,] 1907.

New Zealand .- LANDS AND SURVEY DEPARTMENT. Report on a Botanical Survey of the Tongariro National Park. pp. 42: 17 pls., 1 map col. 4º. Wellington, 1908.

New Zealand .- LANDS AND SURVEY DEPARTMENT. Report on a Botanical Survey of the Waipoua Kauri Forest. By L. Cockayne. pp. 44: 10 pls., 1 map col. 4º. Wellington, 1908.

New Zealand.-LANDS AND SURVEY DEPARTMENT. Report on a Botanical Survey of Stewart Island. By L. Cockayne. pp. 68: 18 pls., 1 map (col.)
4º. Wellington, 1909.

The plates are printed back to back,

New Zealand.—LANDS AND SURVEY DEPARTMENT.
Report on the Sand Dunes of New Zealand: the Geology and Botany, with their economic bearing. By L. Cockayne. pp. 30: 9 pls. 4°. Wellington, 1909. The plates, with one exception, are printed back to back.

NEW ZEALAND.-MINES DEPARTMENT. Annual Report of the Colonial Laboratory. No. 28-> 8º. Wellington, 1907-> For reports No. 1-27, See supra, Colonial Museum and Geological Survey Department.

New Zealand.—MINES DEPARTMENT.

The Handbook of New Zealand Mines. [Compiled by P. Galvin: with a preface by W. J. M. Larnach.] 3 Pt. 8°. Wellington, 1887.

Pt. I. Gold, Silver, Copper, and Antimony mining, &c. pp. xix, 393: 19 pts., 3 maps col.

,, 11. Coal deposits and Coal-mines. pp. 56: 4 pts.

,, 11. Appendix. Schools of Mines, principal Forest-trees, building materials, mineral waters, mineral leases, &c. pp. 71.

New Zealand .- MINES DEPARTMENT. Mining machinery and treatment of Ores in Australian colonies. - Reports on mining machinery exhibited at the Melbourne Exhibition: on mining, and plants for the reduction and treatment of ores in the Australian colonies: on processes adopted in America for treatment of auriferous and argentiferous ores. pp. ii, 87: fol. Wellington, 1889. 68 pls.

New Zealand.—MINES DEPARTMENT. The Mining Industry. pp. iv, 172. 4°. Wellington, 1889.

[Continued as:]
Reports on the Mining Industry in New Zealand, &c.
2 Vol. 4°. Wellington, 1890-92.

[Continued as:] The Mines Statement, &c. (Report on the Gold-fields of New Zealand, &e.) 2 Pt. [in 1 Vol.] 4°. Wellington, 1893. [Continued as:]

Papers and Reports relating to Minerals and Mining, &c. [1893-4—1895-6.] 3 Vol. 4º. Wellington, 1894-96.

NEW ZEALAND. [Maps.] Geological and topographical Atlas of New Zealand, &c. See Hochstetter (F. von) Baron & Petermann (A. H.) 4°. 1864.

New Zealand. [Maps.] New Zealand. Scale 1,172,000 of Nature, or 18½ miles to an inch... constructed... by W. & A. K. Johnston. 4 sh. col. Edinburgh, 1864.

New Zealand. [Maps.] Sketch Map of the Geology of New Zealand, by J. Hector. [Scale 1 in. = 55 m. about. With 5 sections inset.] s.sh. col. [Wellington,] 1869.

New Zealand. [Maps.] Map of the province of Otago, s.sh. Otago, 1871. &c. [Scale 1 in. = 8 m.]

New Zealand. [Maps.] Map of the North (—Middle) Island, New Zealand. [Showing the physical features. 2 sh. Wellington, 1881. Scale 1 in. = 25 m.]

New Zealand. [Maps.] Map of the North (—Middle) Island, New Zealand. Shewing the Counties. [Scale 2 sh. col. Wellington, 1881. 1 in. = 25 m.

New Zealand. [Maps.] North Island, New Zealand.

—Hawke's Bay, Wellington & Taranaki south of latitude 39° S. Compiled by T. M. Grant. [Scale 1 in. = 8 m.] s.sh. Wellington, 1881.

New Zealand. [Maps.] Provincial district of Auckland. Drawn by C. R. Pollen. [Scale 1 in. = 4 m.] Sh. 2 & 3. See Auckland, New Zealand. [Maps.] 1882, 85.

New Zealand. [Maps.] New Zealand, &c. [Scale 1 in. = 17 m.4 sh. col. London, 1883.

New Zealand. [Maps.] Map of the North (—Middle) Island, New Zealand. Scale 1: 1,000,000 (about 16 sta. m. = 1 inch). 2 sh. Wellington [1885 7].

New Zealand. [Maps.] Map of the North (-Middle) Island, New Zealand. Shewing, for the Census of 1881, the density of population (exclusive of Maoris). [Scale 1 in. = 16 in. about.] 2 sh. Wellington [1885?].

New Zealand. [Maps.] New Zealand — Middle Island. — Nelson and Marlborough, with the parts of Canterbury and Westland north of latitude 43⁵ South. Scale of eight miles to an inch. Compiled . . . by T. M. Grant. s.sh. Wellington, 1885.

New Zealand. [Maps.] Sketch map of the Geology of New Zealand, by J. Hector. 1885. [Scale 1 in. = 2,262 m. about.] See London.—Colonial and Indian Exhibition, 1886. New Zealand. New Zealand Court ... Detailed catalogue, &c. s.sh. col. 1886.

NEW ZEALAND AND SOUTH SEAS EXHIBITION, 1890. See Dunedin.

NEW ZEALAND EXHIBITION, 1865. See DUNEDIN.

NEW ZEALAND INDUSTRIAL EXHIBI-TION, 1885. See WELLINGTON.

NEW ZEALAND INSTITUTE. [Founded 1867.]

[The following Societies are, or have been, incorporated with this Institute, and their several publications are issued with those of the Institute itself.]

AUCKLAND INSTITUTE.

HAWKE'S BAY PHILOSOPHICAL INSTITUTE.

NELSON ASSOCIATION FOR THE PROMOTION OF SCIENCE AND INDUSTRY.

NELSON PHILOSOPHICAL SOCIETY.

OTAGO INSTITUTE.

OTAGO INSTITUTE.
PHILOSOPHICAL INSTITUTE OF CANTERBURY.
SOUTHLAND INSTITUTE.
WELLINOTON PHILOSOPHICAL SOC; ETY.

WESTLAND INSTITUTE.

Transactions and Proceedings, &c. Vol. I-XL. 8°. Wellington, 1869-1908.
A series of separately-paged "Essays" is appended to Vol. 1.

— Index. Vol. I to XVII, &c.

8º. Wellington, 1886.

- Second edition. Vol. I. 8º. Wellington, 1875.

[Continued as:]
(New issue.) Vol. XLI->
8°. Wellington, 1909-> Transactions, &c. (New issue.) The Proceedings for 1908 \Rightarrow form a separate series [q.v.].

New Zealand Institute. Proceedings, &c. 1908->: 8º. Wellington, 1909->

Prior to 1908 the Proceedings were issued with the Transactions [q.v.].

New Zealand Institute. Annual address delivered by . . . Sir G. F. Bowen, in the Colonial Museum, Wellington, on . . . September 23, 1871. pp. 8.
fol. Wellington, 1871.

Printed in double column.

New Zealand Institute. Deep-Sea Fauna of New Zealand. See Hamilton (A.) 80, 1896,

New Zealand Institute. A Dictionary of Mangareva (or Gambier Islands). See TREGEAR (E.) 8°. 1899.

NEW ZEALAND JOURNAL OF SCIENCE, The, devoted to the furtherance of . . . Science throughout the Colony. Vol. 1 & 11.† 8°. Dunedin, 1882-85. out the Colony. Vol. 1 & 11.†

- (New issue.) Vol. I. No. 1-6. *† 8°. Dunedin, 1891.

NEWALL (J. T.) The eastern Hunters. pp. xiv, 457: 8º. London, 1866. 6 pls.

NEWBERRY (JOHN STRONG) [1822-1892] [Geological, botanical & zoological Reports.] See UNITED STATES.—Pacific Railroad Survey. Reports, &c. Vol.vi. Report of . . . explorations . . . from the Sacramento Valley to the Columbia River, &c. Pt. II, no. 1; Pt. III; & Pt. IV, no. 2.

Newberry (J. S.) Report on the Economical Geology of the route of the Ashtabula and New Lisbon Rail-Road. pp. 47: 1 map. 8º. Cleveland, Ohio, 1857.

Newberry (J. S.) [Geological Report of the Colorado exploring expedition.] See UNITED STATES. Report upon the Colorado River of the West, &c. Pt. III.

Newberry (J. S.) Report on the Cretaceous and Tertiary Plants. See United States. Geological report of the exploration of the Yellowstone and Missouri 80, 1869. Rivers . . . 1859-60.

Newberry (J. S.) Descriptions of Fossil Fishes [of the Devonian and Carboniferous systems of Ohio]. 2 Pt.—Descriptions of Fossil Plants from the Coal Measures of Ohio. See Ohio, State of.—Geological Sur-vey. Report, &c. Vol. I, pt. 2; & II, pt. 2. 8°. 1873-75.

Newberry (J. S.) The Surface Geology of Ohio. pp. 80: 1 pl., 4 maps, text illust. 8º. Columbus, 1874. Report Geol. Surv. Ohio, Vol. 11, pt. 1.

Newberry (J. S.) Report of the exploring expedition from Santa Fé, New Mexico, to the junction of the Grand and Green Rivers of the Great Colorado of the West, in 1859... Geological Report. (Descriptions of the Carboniferous and Triassic Fossils.) By J. S. Newberry. See United States. 4º. 1876.

Newberry (J. S.) Fossil Fishes and Fossil Plants of the Triassic Rocks of New Jersey and the Connecticut Valley. pp. xiv, 152: 26 pls. See United States.— Geological Survey. Monographs, &c. Vol. xiv. 4º. 1888.

Newberry (J. S.) The Oil Field of Colorado. pp. 8. 8º. [New York, 1889.] School of Mines Quarterly. Vol. x.

Newberry (J. S.) The Paleozoic Fishes of North America. pp. 340: 53 pls., text illust. See United States.—Geological Survey. Monographs, &c. Vol. XVI.

Newberry (J. S.) The Flora of the Amboy Clays . . . edited by A. Hollick. pp. 260: 58 pls. See United States, - Geological Survey. Monographs, &c. Vol. XXVI. 40. 1895. Newberry (J. S.) The later extinct Floras of North America . . . Edited by A. Hollick. pp. xii, 295 : 68 pls. col. See United States.—Geological Survey. Monographs, &c. Vol. xxxv. 40. 1898.

Newberry (J. S.) [For official reports as Chief Geologist] See Ohio, State of.—Geological Survey.

Newberry (J. S.) & Worthen (A. H.) Descriptions of new species of Vertebrates [Fish], mainly from the Subcarboniferous Limestones and Coal Measures. See Illinois, State of.—Geological Survey. Geological Survey of Illinois. Vol. 11, sec. 1; & IV, pt. 2, sec. 1.
8º. 1866, 70.

NEWBERY (E. A.) [Coleoptera of the Isle of Wight.]

See Morey (F.) A Guide to the Natural History of the Isle of Wight, &c.

80. 1909.

NEWBERY (JAMES COSMO) [For official publications as Superintendent of the Industrial and Technological Museum, Melbourne] See Melbourne.— Public LIBRARY, MUSEUMS AND NATIONAL GALLERY OF VIC-TORIA.

NEWBOULD (WILLIAM WILLIAMSON) [1819-1886] English Botany . . . Supplement . . . The descriptions, synonyms, and places of growth by . . . W. W. Newbould, &c. Vol. v. See Sowerby (J.) 8°. 1863.

Newbould (W. W.) [Manuscript] Flora of Woodhouse, near Sheffield. [Copied from the original MSS. of B. B. Le Tall.] See Le Tall (B. B.) 8º. 1881.

NEWBURY DISTRICT FIELD CLUB.

[Founded 1870.] 8º. Newbury, 1871-> Transactions, &c. Vol. I->

NEWCASTLE MUSEUM.

See NATURAL HISTORY SOCIETY OF NORTHUMBERLAND, DURHAM AND NEWCASTLE-UPON-TYNE.

NEWCASTLE - UPON - TYNE. - Natural History Society of Northumberland, Durham and Newcastle-upon-Tyne.

See NATURAL HISTORY SOCIETY OF NORTHUMBERLAND, DURHAM AND NEWCASTLE-UPON-TYNE.

NEWCASTLE-UPON-TYNE.—Tyneside Naturalists' Field Club.

See Tyneside Naturalists' Field Club.

NEWCASTLE-UPON-TYNE. - University of Durham Philosophical Society.

See University of Durham Philosophical Society.

NEWCOMB (Wesley) [1808-1892] Synopsis of the genus Achatinella. pp. 34. 8º. [New York, 1858.] genus Achatinella. pp. 34. 80
Ann. Lyceum Nat. Hist, New York. Vol. vi.

NEWELL (FREDERICK HAYNES) [1862-] [For official publications in connection with the Survey] See Ohio, State of.—Geological Survey.

NEWELL (ROBERT HASELL) [1778-1852] The Zoology of the English Poets, corrected by the writings of modern Naturalists. pp. xvi, 160: text illust. 8º. London, 1845.

NEWFOUNDLAND. Flore de l'île de Terre-Neuve et des îles Saint-Pierre et Miclon, avec figures dessinées par l'auteur [A. J. M. Bachelot de la Pylaie] sur la Plante vivante. Pt. 1.† pp. 128. 4º. Paris, 1829. Contains the Algæ only.

NEWFOUNDLAND.—Geological Survey. Report on the Geology of Newfoundland for 1865. By A. Murray . . . with a prefatory report and an appendix, by Sir W. E. Logan. pp. 46: 1 pl., text illust.

8º. Montreal, 1866.

Newfoundland.—Geological Survey. Geological Survey of Newfoundland. See MURRAY (ALEXANDER) F.G.S. 8°. 1881.

Newfoundland.—Geological Survey. Report upon the Mineral Statistics of the Island for . . . 1904. Also Report upon exploration . . . in the Central Carboniferous basin, near Grand Lake. By J. P. Howley. pp. 47.

8°. St. John's, N.F., 1905.

Newfoundland.—Geological Survey. Report on the Mineral Statistics of Newfoundland for . . . 1905. Also Report on the continuation of the Coal boring operations in the Central Carboniferous area, near Goose Brook, Humber Valley. By J. P. Howley. pp. 30. 8°. St. John's, N.F., 1906.

Newfoundland.-Geological Survey. Report upon the Mineral Statistics of the Island for . . . 1906. Also Report on the Coal boring operations near Goose Brook during . . . 1906. By J. P. Howley. pp. 28, 1 tab. 8°. St. John's, N.F., 1907.

NEWFOUNDLAND. [Maps.] A Map of Cabotia; comprehending the provinces of Upper and Lower Canada . . . Newfoundland, &c. [Scale 1 in. = 23\frac{1}{3}\text{ m.}] See CANADA. [Maps.]

Newfoundland. [Maps.] Newfoundland [orographical map], by A. Murray . . . [and] J. P. Howley. Scale 1 in. = 7 m.] (The coast of Labrador . . . by Staff-Commr. W. E. [i.e. W. F.] Maxwell, R.N. On the same London, 1879. scale.) 6 sh.

NEWMAN (EDWARD) [1801-1876] Sphinx vespiformis: an essay. pp. 54: 3 diags. 8°. London, 1832.

1. On the primary division of Nature.
11. On the classes of Insecta,
111. On the sub-classes, &c., of Lepidoptera.

— [Another edition entitled :] The System of Nature : an essay . . . second edition. pp. viii, 150 : 1 diag. 8º. London, [1842-] 1843.

In this edition the section on Lepidoptera is omitted. Pt. 1 (pp. 1-64) was issued in 1842.

Newman (E.) See Entomological Magazine, The. [Edited by E. Newman.] Vol. 1-v.† 4º. 1833-38: 40. 1833-38:

Newman (E.) The Grammar of Entomology. pp. xvi, 8º. London, 1835. 304: 4 pls. (col.)

- [Another edition entitled:] A Familiar Introduction to the History of Insects, &c. pp. xiv, 288: text illust. 8°. London, 1841. illust.

Newman (E.) Notes on Irish Natural History, more especially Ferns. (Appendix.) pp. [ii,] 64, iv. 8º. London, 1840.

Newman (E.) See Entomologist, The: conducted by E. Newman. Vol. 1-1x. 8°. 1840-76.

Newman (E.) A History of British Ferns. pp. xxxiv, 8º. London, 1840. 104: text illust.

- and allied Plants. pp. xxxii, 424: text illust. 8º. London, 1844.

___ [Another edition.] pp. xvi, 343. 8º. London, 1854.

Newman (E.) See Zoologist, The. Conducted by E. Newman. Vol. 1-XXXIV. 80. 1843-76.

- Newman (E.) See Phytologist, The . . . Conducted by E. Newman, Vol. III-v. 4º. 1848-54.
- Newman (E.) The Letters of Rusticus [i.e. E. Newman, Waring Kidd, and J. D. Salmon] on the natural history of Godalming. Extracted from the Magazine of Natural History, the Entomological Magazine, and the Entomologist [and edited with notes by E. Newman]. (Appendix.) pp. viii, 163: text illust.

8º. London, 1849.

- The Appendix contains:

 A. An Outline of the Flora of the neighbourhood of Godalming, in the county of Surrey; with brief Notices of the Geological features of the district. By J. D. Salmon.

 B. Account of the Black Canker Caterpillar, which destroys the Turnips in Norfolk. By W. Marshall, &c. C. An Outline of the Ornithology of Godalming . . . with brief records of some of the rarer Birds. By E. Newman.
- [Another edition.] Edited by E. Newman. pp. iv. 4: text illust. 80. London []. 164: text illust.
- Newman (E.) An Essay on the employment of physiological characters in the Classification of Animals, &c. pp. 32. 8º. London [1856 ?].
- Newman (E.) [Birdnesting: the nest and eggs of every British Bird. 8º. London, 1862.] Wanting.
- [Another edition entitled:] Birdsnesting and Birdskinning... Second edition... Rewritten, with...a chapter on Bird-skinning, &c. By M. Christy. pp. x, 8º. London, 1888. 137: text illust.
- Newman (E.) A Dictionary of British Birds . . . compiled and edited by E. Newman. See MONTAGU (G.) 40. 1866.
- Newman (E.) [An Illustrated Natural History of British Moths. With . . . figures . . . of each species, and of the more striking varieties, &c. 8°. London, 1869.] Wanting.
- [Another issue.] pp. viii, 486: text illust. 8º. London, 1874. Printed in double column.
- Newman (E.) An Illustrated Natural History of British Butterflies . . . The figures drawn by G. Willis, &c. pp. xvi, 176. 8º. London [1870-71].
- NEWPORT, Vermont.—Orleans County Society of Natural Sciences.

See ORLEANS COUNTY SOCIETY OF NATURAL SCIENCES.

NEWPORT (George) [1803-1854] Insecta. pp. 128. 8º. London, 1839.

Printed in double column. From Todd's "Cyclopædia of Anatomy and Physiology." Vol. 11.

- Newport (G.) List of the . . . Myriapoda in . . . the British Museum. See British Museum (Natural History). Zoology. [Myriopoda.] 120, 1844.
- Newport (G.) Catalogue of the Myriapoda in the . . . British Museum. Pt. 1. Chilopoda. See British Museum (Natural History). Zoology. [Myriopoda.] 120. 1856.
- NEWPORT NATURAL HISTORY SOCIETY. [Founded 1883.]

Proceedings, &c. No. I \rightarrow 8°. Newport, R.I., 1883 \rightarrow

NEWSTEAD (ROBERT) Monograph of the Coccidæ of the British Isles. 2 Vol. illust. See RAY SOCIETY. 8°. 1901-03.

- **NEWTON** (ALFRED) [1829-1907] Suggestions for forming collections of Birds' Eggs. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. II, no. 9.
- Reprinted, with additions, &c. pp. 15: text illust. 8º. London, 1860.
- **Newton** (A.) Abstract of ... J. Wolley's researches in Iceland respecting the Gare-Fowl or Great Auk (Alca impennis, Linn.) pp. 26. 8º. [London,] 1861. Ibis, Vol. 111.
- Newton (A.) On the Zoology of Ancient Europe: a paper read before the Cambridge Philosophical Society ... 1862. pp. 31. 8º. London & Cambridge, 1862.
- Newton (A.) Notes on the Ornithology of Iceland. See Baring-Gould (S.) Iceland, &c. Appendix A.
- Newton (A.) Ootheca Wolleyana: an illustrated Catalogue of the Collection of Birds' Eggs, begun by . . J. Wolley . . . and continued with additions by the Editor, A. Newton. Vol. I. pp. xxxix, vii, 531: 26 pls. (col.), 1 port., 1 text illust. 8°. London, 1864, 1902. Issued in two parts: Pt. 1, pp. vii, 180; 18 pls. in 1864, the remainder in 1902.
- Newton (A.) See Ibis, The . . . Edited by A. Newton. New Series, Vol. 1-vi. 80. 1865-70.
- Newton (A.) See Journal of Anatomy and Physio-LOGY, THE, conducted by . . . A. Newton, &c. Vol. I. 80. (1866-) 1867.
- Newton (A.) The Zoological Record . . . Edited by A. Newton. 1870-72. Vol. VII-IX. See ZOOLOGICAL SOCIETY OF LONDON.
- Newton (A.) A History of British Birds . . . Fourth edition, revised and enlarged by A. Newton. Vol. 1 & II. See YARRELL (W.) 80. 1871-82.
- Newton (A.) [Birds' Eggs from the Arctic Regions.] See Bremen.—Geographische Gesellschaft. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. II.
- Newton (A.) Notes on Birds which have been found in Greenland. See Great Britain & Ireland.—Admiralty. Manual of the natural history . . . of Greenland, &c.
- Newton (A.) Hawking in Norfolk. See Lubbock (R.) Observations on the Fauna of Norfolk... New edition... Appendix, &c. 80. 1879.
- Newton (A.) Desfontaines's Mémoire sur quelques nouvelles espèces d'Oiseaux des Côtes de Barbarie. Edited by A. Newton. See WILLUGHBY SOCIETY. 80, 1880,
- Newton (A.) Tunstall's Ornithologia Britannica. Edited by A. Newton. See WILLUGHBY SOCIETY.
- Newton (A.) Scopoli's Ornithological papers from his Deliciæ Floræ et Faunæ Insubricæ (Ticini: 1786-1788). Edited by A. Newton. See WILLUGHBY SOCIETY.
- Newton (A.) A Dictionary of Birds, by A. Newton, assisted by H. Gadow, with contributions from R. Lydekker . . . C. S. Roy . . . and R. W. Shufeldt. pp. xii, 124, viii, 1088: text illust. 8°. London, 1893–96.
- Newton (A.) Gilbert White of Selborne, &c. [Signed A. N., i.e. A. Newton.] See N., A. 8°. [1900.]

- Newton (A.) The published Writings of Gilbert White. 80. London, 1900.

 Notes and Queries. 1877, pp. 241-243; & 264-265.
- Newton (A.) Gilbert White and his recent Editors.

 80. London, 1900.

 Macmillan's Magazine. July 1900, pp. 234-240.
- Newton (A.) Audouin's Explication sommaire des Planches d'Oiseaux de l'Égypte et de la Syrie, publiées par J. C. Savigny. Edited by A. Newton. See Willughby Society. 8°. 1883.
- **NEWTON** (EDWIN TULLEY) [1840-] An Introduction to Animal Physiology, with directions for practical work...second edition. pp. xi, 180: text illust.

Murby's "Science and Art Department" Series of Text Books. The first edition appeared in the same year.

- Newton (E. T.) The typical parts in the skeletons of a Cat, Duck, and Codfish. Being a catalogue with comparative descriptions arranged in a tabular form. pp. 21: 1 pl. 8°. London, 1875.
- Newton (E. T.) A Catalogue of the Cambrian and Silurian (— Cretaceous Tertiary and Post Tertiary) Fossils in the Museum, &c. 3 No. See Museum of Practical Geology.

 8º. 1878.
- Newton (E. T.) The Chimæroid Fishes of the Sussex Chalk.—List of Fishes from the English Chalk. See DIXON (F.) The Geology of Sussex . . . New [Second] edition, &c. 40. 1878.
- Newton (E. T.) The Chimeroid Fishes of the British Cretaceous rocks. See Great Britain & Ireland.— Geological Survey: England & Wales. Figures and descriptions illustrative of British Organic Remains. Monograph IV. 4°. 1878.
- Newton (E. T.) The Vertebrata of the Forest Bed series of Norfolk and Suffolk. See Great Britain & Ireland.—Geological Survey: England & Wales. [Palæontological Memoirs.] 80. 1882.
- Newton (E. T.) Synopsis of the Animal Kingdom, with especial reference to fossil forms. By E. T. Newton. See Woodward (H. B.) The Geology of England and Wales . . . Second edition. Appendix II. 80. 1887.
- [Another issue.] A Classification of Animals; being a synopsis of the Animal Kingdom, &c. pp. 15. 8°. London & Liverpool, 1887.
- Newton (E. T.) Memorials of J. Gunn... Being some account of the Cromer Forest Bed and its Fossil Mammalia... Edited [for the Fossil Mammalia] by... E. T. Newton. See Gunn (J.)
- Newton (E. T.) [For official publications as Palæontologist] See Great Britain & Ireland.— Geological Survey: England & Wales.
- Newton (E. T.) & Egerton (Sir P. DE M. G.) Bart.
 Notes on the Fishes of the Chalk. By F. Dixon...
 Revised... by Sir P. G. Egerton and E. T. Newton.
 See DIXON (F.) The Geology of Sussex... New
 [Second] edition, &c.

 4º. 1878.
- **NEWTON** (Henry) [1845-1877] [For official reports in connection with the Survey] See Omo, State of.—Geological Survey.
- Newton (H.) & Jenney (W. P.) Report on the Geology and Resources of the Black Hills of Dakota. See United States.—Geographical and Geological Survey of the Rocky Mountain Region. 40. & fol. 1879, 80.

- NEWTON (Sir Isaac) [1642-1727] Opticks: or, a Treatise of the reflections, refractions, inflections and colours of Light. The Fourth edition, &c. pp. [6,] 382: 12 pls., text illust.

 The first edition appeared in 1704.
- NEWTON (J. H.) The Sketch Book of Comparative Anatomy. 2 No. 12 pls. 4º. [London, 1831.] A series of Pen-and-ink Drawings, with explanations in pencil.
- NEWTON (JAMES) A Compleat Herbal... containing the prints and English names of several thousand Trees, Plants, Shrubs, Flowers, Exotics, &c. [pp. xviii:] 176 pls., 1 port. 80. London, 1752.
- —— Sixth edition. [pp. xvii:] 176 pls., 1 port. 8°. London, 1802.
- Newton (James) A new... Herbal written to accompany a series of plates by J. Newton, &c. See Herbal.

 40. 1808.
- Newton (James) [Manuscript Notes.] See Parkinson (J.) Theatrum Botanicum, &c. fol. 1640.
- NEWTON (RICHARD BULLEN) [1854-] Systematic List of the F. E. Edwards Collection of British Oligocene and Eocene Mollusca in the British Museum, &c. See British Museum (Natural History). Geology. [Mollusca.] 8º. 1891.
- Newton (R. B.) Catalogue of Fossils presented to the Board by the Trustees of the British Museum. See London.—School Board. 8°. 1893.
- Newton (R. B.) Cretaceous Gastropoda and Pelecypoda from Zululand. pp. 106: 8 pls., 1 map.

 8º. [Cape Town,] 1909.

 Trans. Roy. Soc. South Africa. Vol. 1, pt. 1.
- Newton (R. B.) & Holland (R.) Notes on microscopic sections of Limestones from Formosa: collected by Dr. Kotô of Japan. pp. 4. 8º. [Tokio, 1900.]

 Journ. Geol. Soc., Tokyo. Vol. vii.
- Newton (R. B.) & Holland (R.) On some Fossils from the Islands of Formosa and Riu-Kiu (= Loo Choo). pp. 23: 4 pls. See Tokio.—Teikoku daigaku. Journal of the College of Science, &c. Vol. xvii, no. 6.

 40. 1902.
- NEWTON (THOMAS) [1542?-1607] An Herbal for the Bible... Drawen into English by T. Newton. See Lem-NIUS (L.) 8°. 1587.
- NEWTON (THOMAS WILLIAM) [1822-1902] A Catalogue of the Library of the Museum of Practical Geology and Geological Survey. See MUSEUM OF PRACTICAL GEOLOGY.

 8°. 1878.
- NEYGENFIND (FRIEDRICH WILHELM) Enchiridium Botanicum, continens Plantas Silesiæ indigenas, cui adjungitur in fine Calendarium Botanicum. pp. x [ii] 532: 1 pl. 80. Misenæ, 1821.

 There is an alternative title-page in German.
- NEYRA (ALVARO DE MENDAÑA DE) See MENDAÑA DE NEYRA.
- NEYRENEUF (L. REDON-) See REDON-NEYRENEUF.
- NICAISE (AUGUSTE) [1828-] Découverte d'Ossements Humains associés à des silex taillés... dans les alluvions quaternaires de la Vallée de la Marne à Chalonssur-Marne. pp. 22: 2 pls. 8°. Reims, 1883.
- NICAISE (C.) Catalogue des Animaux fossiles observés dans les terrains de transition, secondaires, tertiaires et quaternaires de la province de l'Alger. pp. 136. See Algiers, Town of.—société des sciences, &c. Bulletin, &c. [1870.]

- ΝΙCANDER, of Colophon. Νικανδρου . . . Θηριακα μετα σχολιων. Του αὐτου 'Αλεξιφαρμακα, &c. See Dioscorides (P.) Π. Διοσκοριδου . . . περι ὑλης ἰατρικης λογοι έξ. fol. 1499.
- Nicander, of Colophon. Νικανδρου Θηριακα. Του αὐτου 'Αλεξιφαρμακα.... Nicandri Theriaca. Ejusdem Alexipharmaca. Interpretatio innominati authoris in Theriaca. Commentarii diversorum authorū in Alexipharmaca. Expositio ponderū, mensurarum, signorum, & characterum. GR. 2 Pt. foll. 91. 80. Venetiis, 1522-23.
- [Another edition.] pp. [iv,] 103. 4°. Coloniæ, 1530.
- Nicander, of Colophon. Nicandri . . . Theriaca et Alexipharmaca cum scholiis. Interprete J. Louicero. pp. [viii,] 109. 4°. Coloniæ, 1531.
- Nicander, of Colophon. Νικανδρου ... Θηριακα. Nicandri ... Theriaca ... emendavit et brevi annotatione illustravit J. G. Schneider. pp. 454. 8°. Lipsiα, 1816.
- Nicander, of Colophon. [De Latinis et Græcis nominibus Arborum, Fruticum, Herbarum, Piscium, & Avium liber, ex...Nicandro...&J. Ruellio, &c. See NAMES.

Wanting.

- Quarta æditio.

80, 1554.

- NICARD (Pol.) Étude sur la Vie et les Travaux de M. de Blainville. See Blainville (H. M. D. de.) Ostéographie . . . des Mammifères récents et fossiles, &c. Tom. 1. 4º. 1839-64.
- NICATI (Constans) C. Nicati . . . commentatio, qua respondetur ad quæstionem zoölogicam . . . "Tradatur historia naturalis et anatome Muris silvatici, Linnaei, atque Muris arvalis, Linnei (Hypudæi arvalis, Illigeri): eorumque instituatur cum Mure domestico comparatio," &c. pp. 132. See Utrecht.—RIJKS-UNI-VERSITEIT. Annales, &c. 1820-1. 8°. 1822.
- NICE.—Société des Lettres, Sciences & Arts des Alpes-Maritimes. [Founded 1861.]

Annales, &c. Tom. I-X. 8º. Nice & Paris, 1865-85.

- NICÉVILLE (CHARLES LIONEL AUGUSTUS DE) [-1901]
 The Butterflies of India, Burmah and Ceylon, &c.
 Vol. II & III. See MARSHALL (G. F. L.) & NICÉVILLE
 (C. L. A. DE)
 4º. 1886-90.
- Nicéville (C. L. A. DE) A List of the Butterflies of Sikhim. See Bengal. The Gazetteer of Sikhim, &c.
- Nicéville (C. L. A. DE) & Marshall (G. F. L.) The Butterflies of India, Burmah and Ceylon, &c. Vol. I. See Marshall (G. F. L.) & Nicéville (C. L. A. DE) 4°. 1882.
- NÎCHĪĆ (G'ORG'E Ī.) Ghrag'a za Floru okolīne Vran'e. [Data for a Flora of the environs of Vrana.] pp. 78. 8°. [Belgrade, 1893-94.]

Prîlog [Supplement] Nastavnîk. 1893 & 94,

- NICHOL (JAMES PRINGLE) [1804-1859] [Some general principles in Geology; and their applications. See Johnston (A. K.) The Physical Atlas, &c. fol. 1848.]

 Wanting.
- --- New edition. fol. 1856.
- NICHOLAS, of Damascus. Nicolai Damasceni de Plantis libri duo Aristoteli vulgo adscripti. Ex Isaaci Ben Honain versione Arabica Latine vertit Alfredus. Ad codd. mss. fidem addito apparatu critico recensuit E. H. F. Meyer. pp. xxviii, 138. 8º. Lipsiæ, 1841.

- NICHOLAS (JOHN LIDDIARD) Narrative of a Voyage to New Zealand . . . in . . . 1814 and 1815, &c. 2 Vol. illust. 8º. London, 1817.
- NICHOLLS (HENRY ALFRED ALFORD) A Text-book of Tropical Agriculture. pp. xxi, 312: text illust.

 8º. London, 1897.
- **NICHOLLS** (JAMES HENRY KERRY)

 See KERRY-NICHOLLS.
- NICHOLSON (EDWARD) Indian Snakes. An elementary Treatise on Ophiology, with a descriptive Catalogue of the Snakes found in India and the adjoining countries... Second edition. pp. x, 185: 20 pls.

 8º. Madras, 1874.

The first edition appeared in 1870.

- NICHOLSON (FRANCIS) Notes on the Ornithology of the [Manchester] District. See British Association, &c. Handbook of Manchester, &c. 80. 1887.
- Nicholson (F.) Notes on the Palæarctic species of Coal-Tits. pp. 21:1 pl. col. See Manchester Literary and Philosophical Society. Memoirs and Proceedings, &c. Vol. 1, no. 13.
- Nicholson (F.) Geographical Distribution of Birds (Genus Macronyx, Swainson). pp. 11: 3 maps (col.) See Manchester Literary and Philosophical Society. Memoirs and Proceedings, &c. Vol. LII, no. 24.
- NICHOLSON (GEORGE) [1847-1908] The illustrated Dictionary of Gardening, a practical and scientific Encyclopædia of Horticulture...edited by G. Nicholson... assisted by J. Garrett in the parts relating to Fruit, Vegetables, and general garden work; & S. L. Mosley... in the Entomological portions. 4 Vol. illust.

 4º. London, 1885-89.
- The "1900" (—Century) Supplement, &c. 2 Vol. illust. 4º. London, 1900-01.
- NICHOLSON (HENRY ALLEYNE) [1844–1899] An Essay on the Geology of Cumberland and Westmorland. pp. viii, 93: 3 pls., text illust.

 London & Manchester, 1868.
- Nicholson (H. A.) A Manual of Zoology... With a general introduction on the principles of Zoology. 2 Vol. illust. 80. London & Edinburgh, 1870.
- Fifth edition, &c. pp. xvi, 800: text illust. 80. Edinburgh & London, 1878.
- —— Seventh edition, &c. pp. xvi, 939: text illust. 8°. Edinburgh & London, 1887.
- Nicholson (H. A.) [An Introductory Text-Book of Zoology, &c. 8º. Edinburgh, 1871.]

 Wanting.
- Fifth edition, &c. pp. x, 232: text illust. 8°. Edinburgh & London, 1881.
- Nicholson (H. A.) [A Manual of Palæontology . . . With a general introduction on the principles of Palæontology. 8°. Edinburgh & London, 1872.]

 Wanting.
- —— Second edition. 2 Vol. illust. 8°. Edinburgh & London, 1879.
- By H. A. Nicholson and R. Lydekker. Third edition. 2 Vol. illust. 8°. Edinburgh & London, 1889.
- Nicholson (H. A.) A Monograph of the British Graptolitidæ. Pt. I. General Introduction. pp. x, 133: text illust.† 8°. Edinburgh & London, 1872.

Nicholson (H. A.) Descriptions of new Fossils from the Devonian formation of Canada West. pp. 31: 4 pls. 8º. [London, 1874.] Geol. Mag. Dec. II, vol. 1.

Nicholson (H. A.) Report upon the Palæontology of the province of Ontario. 2 Pt. 8º. Toronto, 1874-75.

Nicholson (H. A.) Description of the Corals of the Silurian and Devonian systems, (Descriptions of Amorphozoa from the Silurian and Devonian formations. - Descriptions of Polyzoa from the Silurian formation.) See Ohio, State of.— Geological Survey. Report, &c. Vol. 11, pt. 2. 80. 1875.

Nicholson (H. A.) The ancient Life-History of the Earth, &c. pp. xvii, 407: text illust.

8º. Edinburgh & London, 1877.

Nicholson (H. A.) Scientific Works and Memoirs, pp. 12. 8°. [St. Andrews,] 1877.

Nicholson (H. A.) On the structure and affinities of the "Tabulate Corals" of the Paleozoic period, &c. 8º. Edinburgh & London, 1879. pp. xii, 342: 15 pls.

Nicholson (H. A.) On the structure and affinities of the genus Monticulipora and its sub-genera, &c. pp. xvi, 240: 6 pls. 8º. Edinburgh & London, 1881. pp. xvi, 240: 6 pls.

Nicholson (H. A.) Synopsis of the Classification of the Animal Kingdom. pp. vi, 131: text illust. 80. Edinburgh & London, 1882.

Nicholson (H. A.) Natural History, its rise & progress in Britain, as developed in the life & labours of leading Naturalists. pp. iv, 312: 4 pls., text illust. 8°. London & Edinburgh, 1886.

Nicholson (H. A.) A Monograph on the British Stromatoporoids. See Palæontographical Society.

Nicholson (H. A.) [Autograph Manuscripts of the Swiney Lectures on Geology for 1890-94.] fol. 1890-94.

 The Microscope in Geology, with special reference to the structure and origin of the Stratified Rocks. foll. 144.
 The Great Agents of Geological Change. foll. 152.
 The Great Periods of Geological History. foll. 130.
 On the bearing of Geology on the Distribution of Animals and Plants. foll. 122.
 The making of the Earth's Crust. foll. 121. 1890 1891. 1892.

Nicholson (H. A.) & Etheridge (R.) the Younger. A Monograph of the Silurian Fossils of the Girvan district in Ayrshire, with special reference to those contained in the "Gray Collection." Vol. 1.† pp. ix (vi, vi,) 341, 1 tab.: 24 pls., text illust.

8°. Edinburgh & London, (1878-) 1880.

Nicholson (H. A.) & Hinde (G. J.) Notes on the Fossils of the Clinton, Niagara and Guelph Formations of Ontario, with descriptions of new species. pp. 24: text illust. 80. [Toronto, 1874.] Canadian Journal. N.S., Vol. xIV.

Nicholson (H. A.) & Lydekker (R.) A Manual of Palæontology . . . Third edition. 2 Vol. illust. See Nicholson (H. A.) 80. 1889.

Nicholson (H. A.) & Thomson (J.) Contributions to the study of the chief generic types of the Palæozoic Corals. See Thomson (James) of Glasgow & Nicholson (H. A.)

Nicholson (H. A.) & White (C. A.) Bibliography of North American Invertebrate Paleontology . . . including the West Indies and Greenland. See UNITED STATES.—Geological and Geographical Survey of the Territories. Miscellaneous Publications, No. 10.

80. 1878. A Supplement was published in the "Bulletin" of the same Survey, Vol. v, no. 1, 1879. NICHOLSON (WILLIAM) [1753-1815] See JOURNAL OF NATURAL PHILOSOPHY, CHEMISTRY, AND THE ARTS, A... By W. Nicholson. Vol. 1-v, & [Second Series] Vol. 1-xxxvi. 4°. & 8°. 1797-1813.

NICHOLSON INSTITUTE, Leek. [Founded 1884.] The Wardle Collection of Carboniferous Limestone Fossils, (chiefly North Staffordshire). Presented to the . . . Institute by Sir T. Wardle, &c. pp. 14.

80. Leek [1905].

Nicholson Institute, Leek. Classified List of Fossils from the Cambrian, Ordovician, and Silurian Systems presented to the . . . Institute . . . through Sir T. Wardle . . . by . . . the Museum of Practical Geology . . . in 1903, also a series of Coal Measure Fossils, presented by . . W. Hind . . . and J. Ward, &c. pp. 12. 8°. Leek [1905?].

NICKERL (Franz Anton) [1813–1871] Böhmens Tagfalter. pp. 23: 1 pl. 80. Prag, 1837. Tagfalter. pp. 23: 1 pl.

NICKLES (John M.) & Bassler (R. S.) A Synopsis of American Fossil Bryozoa; including bibliography and synonymy. pp. 663. See United States.—Geological Survey. Bulletin, &c. No. 173. 8º. 1900.

Nickles (J. M.) & Weeks (F. B.) Bibliography of North American Geology for 1906 and 1907, with Subject Index. pp. 317. See United States.—Geological Survey. Bulletin No. 372. 8º. 1909.

NICKLES (Napoléon) Des Prairies naturelles en Alsace, et des moyens de les améliorer. pp. 85, 2 tabs. 8º. Strasbourg & Paris, 1839.

Nicklès (N.) Notice sur les Gladiolus de France et d'Allemagne, &c. pp. 5: 1 pl. col. See Nancy.—société des sciences. Mémoires, &c. Tom. III, livr. 1.

Nicklès (N.) Coup d'œil sur la Végétation de l'arrondissement de Schlestadt. pp. 74. 8º. Colmar, 1877.

NICKLES (Toussaint Joseph René) [1859-] Los tramose Senonense y Danés en el sudeste de España. pp. 4: text illust. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. xv. 8º. 1888. Translated from the "Compt. Rend. Acad. Sci. Paris." Tom. cvi.

Nicklès (T. J. R.) Contributions à la Paléontologie du sud-est de l'Espagne. pp. 59: 10 pls., text illust. See Paris.—société géologique de france. Mémoires, &c. Paléontologie. No. 4. 40. 1890, 94.

Nicklès (T. J. R.) Recherches Géologiques sur les terrains Secondaires et Tertiaires de la province d'Alicante et du sud de la province de Valence. pp. 219: 7 pls., 3 maps geol. col., text illust. See Paris.—Faculté des sciences. Annales Hébert, &c. Tom. 1. 8º. 1892.

Nicklès (T. J. R.) Investigaciones geológicas en la provincia de Alicante y parte meridional de la Valencia. pp. 214: 7 pls., 3 maps geol. col., text illust. See Spain.
—Comisión del Mapa Geológico. Boletín, &c. Tom. xx. 80. 1895.

Translated from the French original in the "Annales Hébert." Tom. 1,

Nicklès (T. J. R.) Nota acerca de los terrenos Secundarios de las provincias de Murcia, Almería, Granada y Alicante... Traducida por R. S. Lozano, &c. pp. 5. See Spain.—Comisión del Mapa Geológico. Boletín, 80. 1898. &c. Tom. XXIII.

A paper which appears to be another version of this, without the translator's name, is given in Vol. XXVIII (1906) of the same serial [q.v.].

The French original appeared in the "Compt. Rend. Acad. Sci. Paris."
Tom cxxVI 1804. Tom. CXXII, 1896.

Nicklès (T. J. R.) Fenómenos de cobijadura en España en la zona sub-Bética. pp. 39: text illust. See Spain.—
Comisión del Mapa Geológico. Boletín, &c. Tom. xxvIII.

8º. 1906.

Translated from the French original, which appeared in "Bull, Soc. Géol. France," Sér. 1V, tom. IV.

Nicklès (T. J. R.) Sobre la existencia de fenómenos de cobijadura en la zona sub-Bética. pp. 3. See Spain.—
Comisión del Mapa Geológico. Boletín, &c. Tom. xxvIII.

8º 1906.

Translated from the French original, which appeared in the "Compt. Rend. Acad. Sci. Paris." Tom. cxxxiv, 1902.

NICLAS (CORNELIUS) See CLAESZ.

NICOL (James) [1810-1879] Manual of Mineralogy: or the natural history of the Mineral Kingdom, &c. pp. xxiv, 576: text illust. 8°. Edinburgh, 1849.

Nicol (J.) The Minerals of Braemar. See Macgillivray (W.) Naturalist. The natural history of Dee Side, &c. 80. 1855.

Nicol (J.) Elements of Mineralogy, &c. pp. vi, 346: text illust. 8º. Edinburgh, 1858. Reprinted from the eighth edition of the "Encyclopædia Britannica."

— Second edition, &c. pp. viii, 336: text illust. 8º. Edinburgh, 1873.

Nicol (J.) Guide to the Geology of Scotland; containing an account of the character, distribution, and more interesting appearances of its rocks and minerals. pp. 272: 10 pls. (9 col.), 1 map geol. col.

8°. Edinburgh, 1864.

Nicol (J.) & Murchison (Sir R. I.) Bart. Notes illustrative of the Geological Map of Europe. See Johnston (A. K.) The Physical Atlas of Natural Phenomena . . . New . . . edition. fol. 1856.

NICOLAI (ARIUS) See CLAESZ.

NICOLAI (ERNST AUGUST) [1800-] Dissertatio inauguralis medica sistens Coleopterorum species agri Halensis, &c. pp. 44 [4]. 8°. Halæ, 1822.

Nicolai (E. A.) [Verzeichniss der Pflanzen, die in der Umgebung von Arnstadt wild wachsen, &c.

[anting 12°. Arnstadt, 1836.]

— [Second edition.] pp. [ii,] 87. 80. Arnstadt, 1872.

NICOLAI (JOHANN ANTON HEINRICH) Die Wanderoder Prozessions-Raupe (Bombyx processionea) in naturhistorisch-landespolizeilich und medicinischer Hinsicht geschildert, &c. pp. 40: 1 pl. 8º. Berlin, 1833.

NICOLAS (ADOLPHE) See BIBLIOGRAPHIE ANA-TOMIQUE: Revue des travaux en langue Française... Sous la direction de M. A. Nicolas. Tom. I-> 8°. [1893->]

NICOLAS (PIERRE FRANÇOIS) [1743-1816] Méthode de préparer et conserver les Animaux de toutes les classes, pour les cabinets d'histoire naturelle, &c. pp. 228: 10 pls. 8º. Paris, An IX [1801].

NICOLAU (TH.) Der Aragonit von Sarul Dornei. See Wuelfing (E. A.) Festschrift H. Rosenbusch, &c. 4º. 1906.

NICOLAUS SCYLLATIUS. See SCYLLATIUS.

NICOLAY (C. G.) Notes on the Aborigines of Western Australia. pp. 17. See London.—Colonial and Indian Exhibition, 1886.

Nicolay (C. G.) Some Notes on the Geology of Western Australia. See London.—Colonial and Indian Exhibition, 1886.

Nicolay (C. G.) Report on a geological section of the Eastern Railway. See Western Australia. fol. 1888.

NICOLET (A. C.) Essai sur la constitution géologique de la Vallée de la Chaux-de-Fonds, &c. pp. 26: 1 pl. col., 1 map geol. col. See NEUCHATEL.—SOCIÉTÉ DES SCIENCES NATURELLES. Mémoires, &c. Tom. II.

Nicolet (A. C.) Catalogue des Plantes de la moraine médiane du glacier inférieur de l'Aar recueillies en août 1840.—Note sur les dépôts tourbeux des environs de l'Hospice du Grimsel. See Desor (P. J. E.) Excursions et séjour de M. Agassiz sur la Mer de Glace, &c. (Notes additionnelles, v & vi.)

NICOLET (HERCULE) Note sur le Desoria saltans, insecte de la famille des Podurelles. See Desor (P. J. E.) Excursions et séjour de M. Agassiz sur la Mer de Glace, &c. (Notes additionnelles, II.) 8º. 1841.

Nicolet (H.) Recherches pour servir à l'histoire des Podurelles, &c. pp. 88: 9 pls. (col.) See Allgemeine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Tom. vi. 4º. 1842.

Nicolet (H.) [Crustacea, Araneida and Thysanura of Chili.] See Gay (C.) Historia fisica . . . de Chile, &c. Zoologia. Tom. III & IV. 8°. & fol. 1849.

NICOLIS (Enrico) Sistema Liasico-Giurese della provincia di Verona, &c. pp. 94, 1 tab. 8º. Verona, 1882.

Accad. Agric. Arti & Com. Verona. Ser. III, vol. LVIII.

Nicolis (E.) Oligocene e Miocene nel sistema del Monte Baldo (Prealpi Retiche). pp. 48: 3 pls. (1 col.) 8°. Verona, 1884.

Nicolis (E.) Marmi, Pietre e Terre Coloranti della provincia di Verona, &c. pp. 64, 1 tab.: 2 pls. col. 8º. Verona, 1900.

NICOLL (MICHAEL JOHN) Three voyages of a Naturalist: being an account of many little-known Islands in three oceans visited by the "Valhalla"... With an introduction by the Rt. Hon. the Earl of Crawford. pp. xxvi, 246: 57 pls., 4 maps.

8º. London, 1908.

NICOLLS (James A.) & Eglington (W.) The Sportsman in South Africa. The haunts, habits, description . . . of all Game . . . found south of the Zambesi . . . at the present day, with brief notices of the best known fresh and salt-water Fish. pp. vi, [ii,] 147: 13 pls. 80. London, 1892.

NICOLS (ARTHUR) Zoological notes on the structure, affinities, habits, and mental faculties of Wild and Domestic Animals; with . . . some account of their Fossil representatives . . . Illustrated by T. W. Wood and F. Babbage. pp. vii, 370: 3 pls., text illust. 80. London, 1883.

Nicols (A.) Natural history sketches among the Carnivora: wild and domesticated. With observations on their habits and mental faculties, &c. pp. [vi,] 247: 7 pls. 8°. London, 1885 [i.e. 1884].

NICOLS (Thomas) Commercial Agent at the Canaries.
Beschreibung der Canarischen Eylande und Madera,
nebst ihren merkwürdigen Früchten und Waaren, &c.
(1560.) See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. 11.

4º. 1748.

NICOLS (THOMAS) of Jesus College, Cambridge. A Lapidary: or, the History of Pretious Stones: with cautions for the undeceiving of all those that deal with Pretious Stones, &c. pp. [viii,] 239. 4°. Cambridge, 1652.

Tretious Stones, &c. pp. [viii], 329. 4". Cambridge, 1652. The above appears to be the original title of the work as first issued: the surplus, or unsold, stock seems to have been acquired by a London bookseller, who issued it with a new title reading "Arcula Gemmea: or a Cabinet of Jewels. Discovering the Nature, Vertue, and Value of Pretious Stones, with infallible rules to escape the deceit of all such as are adulterate and counterfeit, "de. London, 1653. The remainder then passed into other hands, and was issued with another title-page: "Gemmarius Fidelius, or the Faithful Lapidary, experimentally describing the richest treasures of Nature in an historical narration of the several Natures, Vertues and Qualities of all Pretious Stones. With an accurate discovery of such as are adulterate and counterfeit. By T. N. of J. C. in Cambridge." London, 1659. A copy of this last title-page was pasted over the original one in the example in this Museum.

NICOLSON () Dominican. Essai sur l'histoire naturelle de St. Domingue. pp. xxxi, 374: 10 pls. 8º. Paris, 1776.

NICOLUCCI (GIUSTINIANO) [1819-] Di alcune Armi ed Utensili in pietra rinvenuti nelle provincie meridioed Utensin in pietra inivenda inene province di nali dell' Italia, e delle popolazioni, ne' tempi antestorici, della penisola Italiana. pp. 20: 2 pls. See Naples.—
REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. 1, no. 10.

4º. 1863.

Nicolucci (G.)

La Stirpe Ligure in Italia ne' tempi antichi e ne' mo-

derni. pp. 87: 7 pls.
Sulla Stirpe Japigica, e sopra tre Cranî ad essa appartenenti rinvenuti presso fasano (Gnathia), presso rugge (Rudiæ), e presso ceglie (Cœlium) nell' Italia meridi-

onale. pp. 31: 3 pls.

See Naples.—Reale accademia delle scienze, &c.
Atti, &c. Vol. II, no. 1 & 20.

4º. 1865.

Nicolucci (G.) Sull' Antropologia della Grecia. pp. 98: 5 pls. See Naples. - REALE ACCADEMIA DELLE SCIENZE, &c. Atti, &c. Vol. III, no. 23.

Nicolucci (G.) Antropologia dell' Etruria. pp. 60: 7 pls. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Vol. IV, no. 13. 4º. 1869.

Nicolucci (G.) Antropologia del Lazio. pp. 64: 4 pls. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Vol. vi, no. 1. 4º. 1875.

Nicolucci (G.)

La Grotta cola presso petrella di Cappadocia, nella provincia dell' Abruzzo Ulteriore II. pp. 7:3 pls. Ricerche prehistoriche nei dintorni del Lago di Lesina in provincia di Capitanata. pp. 17: 6 pls.

See Naples.—Reale accademia delle scienze, &c.
Atti, &c. Vol. vii, no. 11 & 13.

4º. 1878.

Nicolucci (G.) Strumenti in Pietra delle provincie Calabresi. pp. 18: 4 pls. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Vol. viii, no. 7. 40. 1879.

Nicolucci (G.)

Sopra i Teschi Umani rinvenuti negli Scavi dell' antica città di Metaponto, in provincia di Basilicata. pp. 5:

1 pl. I Cranii de' Marsi: studio antropologico. pp. 15,

2 tabs.: 2 pls.

See Naples. — Reale accademia delle scienze, &c.

Atti, &c. Vol. ix, no. 12 & 13.

4º. 1882.

Nicolucci (G.) Crania Pompeiana, ovvero descrizione de' Crani Umani rinvenuti fra se ruine dell' antica Pompei. pp. 26, 5 tabs.: 8 pls. See Naples.—Reale accademia delle scienze, &c. Atti, &c. Vol. IX, 4°. 1882.

Nicolucci (G.) Su gli Elefanti fossili della Valle del Liri. pp. 16: 2 pls. See ITALY.—SOCIETÀ ITALIANA DELLE SCIENZE. Memorie, &c. Ser. III, tom. IV, 110. 5.

Nicolucci (G.) Note paleontologiche. pp. 15: 2 pls. See Italy.— società italiana delle scienze. Memorie, &c. Ser. III, tom. vi, no. 1. 40. 1887.

NICOTRA (LEOPOLDO) [1846-] Prodromus Floræ Messanensis: Plantas exhibens Phanerogamas sponte virentes, &c. pp. 460 [vi]. 8º. Messanæ, 1878-83.

Nicotra (L.) Le Fumariacee Italiane, saggio d'una continuazione della Flora Italiana di F. Parlatore. 8º. Firenze, 1897.

Nicotra (L.) Studii sui rapporti sistematici generali delle "Sinanteree." See MARTELLI (U.) Webbia, &c. 80, 1905.

NICUEZA (DIEGO DE) [1464-c.1510] Reisen... Ent-deckung des Landes Darien und anderer Länder. See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. XIII. 4º.1755.

NIEBUHR (CARSTEN) [1733-1815] [Beschreibung von Arabien. 4º. Kopenhagen, 1772.]

Description de l'Arabie, &c. [Translated from the German by F. L. Mourier.] pp. xlii, 372 [13]: 18 pls., 7 maps. 40. Amsterdam & Utrecht, 1774.

Niebuhr (C.) Extrait de la Description de l'Arabie, &c. See Michaélis (J. D.) Recueil de questions proposées,

Niebuhr (C.) C. Niebuhr's Reisebeschreibung nach Arabien und andern umliegenden Ländern. 2 Bd. Uust. 4°. Kopenhagen, 1774-78. In 1837 a third volume, entitled: "Reisen durch Syrien und Palästina," &c., appeared under the editorship of J. N. Gloyer and J. Olshausen.

Niebuhr (C.) Travels in Arabia . . . Abridged from the original work. See PINKERTON (J.) A general collection of ... Voyages, &c. Vol. x.

Niebuhr (C.) Voyage en Arabie et en d'autres pays circonvoisins . . . Traduit de l'Allemand [by F. L. Mourier]. 2 Tom. illust. 4º. Amsterdam & Utrecht, 1776-80.

Niebuhr (C.) Descriptiones Animalium, Avium, Amphibiorum, Piscium, Insectorum, Vermium; quæ in itinere orientali observavit P. Forskål . . . post mortem auctoris edidit C. Niebuhr, &c. See Forskål (P.) 40. 1775.

Niebuhr (C.) Flora Ægyptiaco-Arabica . . . Post mortem auctoris edidit C. Niebuhr, &c. See Forskål (P.)

Niebuhr (C.) Icones rerum naturalium, quas in itinere orientali depingi curavit P. Forskal. Post mortem auctoris . . . edidit C. Niebuhr. See Forskal (P.)

NIEDENZU (FRANZ) [For descriptions of many families of Plants] See Engler (H. G. A.) & PRANTL (K. A. E.) Die natürlichen Pflanzenfamilien, &c. Thl. III, 80. 1890-95 abth. 2a, 4, 6 & 7.

Niedenzu (F.) [Malpighiaceæ and Myrtaceæ of East Africa.] See DEUTSCH-OST-AFRIKA, &c. Bd. v, thl. c.

Niedenzu (F.) De genere Byrsonima. 2 Pt. 4°. Braunsberg, 1897, 1901.

Pt. 1. Index Lect. Lyceo R. Hosiano Brunsberg. ,, 2. Arbeit. Bot. Inst. k. Lyceum Hosianum Braunsberg.

- Niedenzu (F.) De genere Bunchosia. pp. 17. 4º. Brunsbergæ, 1898. Index Lect. Lyceo R. Hosiano Brunsberg.
- Niedenzu (F.) De genere Malpighia. pp. 19. 4º. Brunsbergæ, 1899. Index Lect. Lyceo R. Ilosiano Brunsberg.
- Niedenzu (F.) De genere Stigmatophyllo. 2 Pt. 4º. Brunsbergæ, 1899-1900. Index Lect. Lyceo R. Hosiano Brunsberg.
- Niedenzu (F.) De genere Banisteria. 2 Pt. 4º. Brunsbergæ, 1900-01. Index Lect. Lyceo R. Hosiano Brunsberg.
- Niedenzu (F.) De genere Heteropteryge. pp. 56. 4º. Braunsberg, 1903. Arbeit, Bot, Inst. k. Lyceum Hosianum Braunsberg.
- Niedenzu (F.) A. Garcke's illustrierte Flora von Deutschland... Zwanzigste... Auflage, herausgegeben von ... F. Niedenzu. See Garcke (F. A.) Flora von Nord- und Mittel-Deutschland, &c. 8°. 1908.
- NIEDERLAENDISCHES ARCHIV FUER **ZOOLOGIE**, herausgegeben von E. Selenka ([and afterwards] C. K. Hoffmann). Bd. I-v.† 8°. *Haarlen*, &c., 1871–82.
- Supplement-Band enthältend die Zoologischen Ergebnisse der in den Jahren 1878 und 79 mit dem Schoner "Willem Barents" unternommen Arktischen Fahrten. 8º. Leiden & Leipzig, 1881-82.

 Sponges, By G. C. J. Vosmaer. pp. 58: 4 pls.
 Echinodermen. Von C. K. Hoffmann. pp. 20
 Nemertinen. Von A. A. W. Hubrecht. pp. 2)
 Die Gephyrea. Von R. Horst. pp. 40: 3 pls.
 Anneliden. Von R. Horst. pp. 27: 1 pl.
 Polyzoa. By W. J. Vigelius. pp. 20: 1 pl.
 Crustaceen. Von P. P. C. Hoek. pp. 75: 3 pls.
 Pyrongonids. By P. P. C. Hoek. pp. 28: 2 pls.
 Proneomenia sluiteri, gen. et sp. n., with remarks upon the anatomy and histology of the Amphineura. By A. A. W. Hubrecht. pp. 75: 4 pls. (col.)
 Die Lamellibranchiaten. Von D. van Haren Noman. pp. 51: 3 pls. { 1882. 1882. 1881-82. 1881. 1882. 1882. 1881. 1881.

10. De Lamentontalinael. Vol B. van Flaten Volhal. 1918.
13. plis.
11. List of the Mollusca. By T. W. van Lidth de Jeude, pp. 12. 1881.
12. List of Fishes. By A. A. W. Hubrecht. pp. 5.
1881.
13. Die Vögel. Von H. Schlegel. Mitgetheilt von P. P. C. Hoek.

pp. 3.
14. On Cuniculus torquatus, Pallas. By F. A. Jentink. pp. 2: Uebersichts-Karte der Fahrten des "Willem Barents," &c.

NIEDERLE (LUBOR) [1865-] Zamberské Lebky. Příspěvek k Anthropologii obyvatelstva země České. [Zambirsk Skulls. A contribution to the Anthropology of Bohemia.] pp. 24: text illust. See Prague.—česká akademie císaře františka josefa, &c. Rozpravy...
Třída II. Roč. I, čís. 31. 8°. 1892.

NIEDERLEIN (GUSTAV) The Republic of Costa Rica. See PHILADELPHIA.—Philadelphia Commercial Museum. 80. [1898.]

- Niederlein (G.) The Republic of Guatemala. See PHILA-DELPHIA.—Philadelphia Commercial Museum. 80. 1898.
- Niederlein (G.) The State of Nicaragua of the Greater Republic of Central America. See Philadelphia.— Philadelphia Commercial Museum.
- Niederlein (G.) & Lorentz (P. G.) Enumeracion sistemática de las Plantas collectados durante la Expedicion [to the Rio Negro]. See Argentine Republic.—Comisión científica de la Expedicion al Rio Negro. Informe oficial, &c. Entrega II. 40. 1881.

- GESELLSCHAFT NIEDERRHEINISCHE FUER NATUR- UND BONN. See BONN. HEILKUNDE IN
- NIEDERRIST (J.) Naturgeschichte des Mineral-reiches für den practischen Bergmann. Thl. 1. Mine-8º. Brunn, 1857. ralogie. pp. 345 [16].
- NIEDIECK (PAUL) Mit der Büchse in fünf Weltteilen. pp. vi, 427: 32 pls., 1 map, text illust. 8°. Berlin, 1905.
- Niedieck (P.) Kreuzfahrten im Beringmeer. Neue Jagden und Reisen. pp. x, [i,] 253: 31 pls., 1 port., 1 map col., text illust. 8°. Berlin, 1907.
 - Anhang.
 Uebersicht über die vom Verfasser auf seiner Reise gesammelten
 - Tiere.

 A. Säugetiere, von P. Matschie.
 B. Vögel, von Dr. Reichenow.

 - c. Niedere Tiere.
- NIEDŹWIEDZKI (JULIAN) [1845-] Ueber die Salzformation von Wieliczka und Bochnia, sowie die an diese angrenzenden Gebirgsglieder. pp. 232 : 5 pls. 8°. Lemberg, 1884–91.

Issued in 5 parts, the third to fifth bearing the title "Beitrag zur Kenntniss der Salzformation," dc.

- NIELSEN (K. BRÜNNICH) Brachiopoderne i Danmarks Kridtaflejringer. pp. 52: 2 pls. See COPEN-HAGEN.—KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det . . . Skrifter, &c. Ræk. VII, afd. vi, no. 4. 4º. 1909.
- [Another issue.] See Copenhagen. Kjøben-havns universitet. Mineralogiske og Geologiske Museum. Communications Paléontologiques. No. 8. 40. 1909.

NIELSEN (SIGVAL SCHMIDT-) See SCHMIDT-NIELSEN (S.)

- NIEMANN (Albert) Ueber eine neue organische Base in den Cocablättern. Inaugural-Dissertation, &c. 8º. Göttingen, 1860. pp. 52: 1 pl.
- NIEMANN (JOHANN FRIEDRICH) [1765-1841] Pharmacopœa Batava, cum notis et additamentis medicopharmaceuticis, &c. 2 Vol. 8º. Lipsia, 1811.
- NIEMIEC (J.) Untersuchungen über das Nervensystem der Cestoden. pp. 60: 2 pls. See VIENNA.— KAISERLICH-KOENIGLICHE UNIVERSITAET. Arbeiten aus dem Zoologischen Institut, &c. Tom. vII, hft. 1. 80. 1886.
- NIEREMBERG (Juan Eusebio) [1595-1658] J. E. Nierembergii . . . Historia Naturæ, maxime peregrinæ, libris XVI. distincta. In quibus rarissima Naturæ arcana . . . & ignota Indiarum Animalia . . . Plantæ, Metalla, Lapides & alia Mineralia . . . describuntur, &c. pp. [vi,] 502 [102]: text illust. fol. Antverpiæ, 1635. pp. [vi,] 502 [102]: text illust.
- NIERSTRASZ (H. F.) The Solenogastres of the Siboga-Expedition. pp. 46: 6 pls. (col.) See Weber (M.) Siboga-Expeditie, &c. Monograph XLVII. 40. 1902.
- Nierstrasz (H. F.) Das Herz der Solenogastren. pp. 52:3 pls. See Amsterdam.—Koninklijke aka-Demie van wetenschappen. Verhandelingen . . . Tweede Sectie. Deel x, no. 2. 8º. 1903.
- Nierstrasz (H. F.) Die Chitonen der Siboga-Expedition. See Weber (M.) Siboga-Expeditie . . . 1899–1900, &c. Monog. XLVIII. 4º. 1905.
- Nierstrasz (H. F.) Die Nematomorpha der Siboga-Expedition. See Weber (M.) Siboga-Expeditie 40. 1907. 1899-1900, &c. Monog. xx.

- Nierstrasz (H. F.) & Schepman (M. M.) Parasitische Prosobranchier der Siboga-Expedition. See Weber (M.) Siboga-Expeditie . . . 1899–1900, &c. Monographie XLIX². 4º. 1909.
- NIES (Aug.) [1854-] Die topographische und geologische Special-Aufnahme in den Ländern des Vereins-Gebietes des Oberrheinischen geologischen Vereines, &c. pp. 22:8 maps.

 8º. Stuttgart, 1884.
- Nies (A.) Allgemeine Krystallbeschreibung auf Grund einer vereinfachten Methode des Krystallzeichnens bearbeitet, und mit einer Anleitung zur Anfertigung der Krystallnetze und Krystallmodelle. pp. xv, 176: text illust.

 8º. Stuttgart, 1895.
- MIESSEN (CARL ANTON)
 Mining in the Rhineland.
 IRELAND. Foreign Office.
 No. 497.

 Report on Brown Coal
 See Great Britain &
 Miscellaneous Series.
 8°. 1899.
- NIESSING (GEORG) Untersuchungen über die Entwicklung und den feinsten Bau der Samenfäden einiger Säugethiere. pp. 29: 2 pls. See Wurzburg.—
 PHYSIKALISCH-MEDICINISCHE GESELLSCHAFT. Verhandlungen, &c. Neue Folge, Bd. XXII, no. 2. 80. 1888.
- NIESSL (GUSTAV VON) [1839-] Beiträge zur Kenntniss der Pilze. pp. 65: 5 pls. 8º. Brünn, 1872. Verhandl. Naturf. Verein. Brünn. x.
- Niessl (G. von) Notizen über neue und kritische Pyrenomyceten. pp. 58: 1 pl. 8°. Brünn, 1876. Verhandl, Naturf, Verein. Brünn. xiv.
- NIESZKOWSKI (JOHANNES) Versuch einer Monographie der in den silurischen Schichten der Ostseeprovinzen vorkommenden Trilobiten. pp. 112: 3 pls.

 8°. Dorpat, 1857.

 Arch, Naturk, Liv- Ebst- und Kurlands. 1° Serie. Bd. 1.
- Nieszkowski (J.) De Euryptero remipede. Dissertatio, &c. pp. 43: 2 pls. col. 8º. Dorpati Livonorum, 1858.
- Nieszkowski (J.) Der Eurypterus remipes aus den obersilurischen Schichten der Insel Oesel. pp. 48: 2 pls. col. 80. Dorpat, 1858.

 Arch. Naturk, Liv-Ebst-und Kurlands. Ie Serie. Bd. 11.
- Nieszkowski (J.) Zusätze zur Monographie der Trilobiten der Ostseeprovinzen, nebst der Beschreibung einiger neuen obersilurischen Crustaceen. pp. 42: 2 pls. 80. Dorpat, 1859.

 Arch. Naturk. Liv- Ebst- und Kurlands. 11° Serie. Bd. 1.
- NIETNER (J.) Observations on the enemies of the Coffee tree in Ceylon. pp. 31. 8°. Ceylon, 1861.
- Nietner (J.) The Coffee tree and its enemies . . . in Ceylon. pp. 24. 8°. Colombo, 1872.
- Second edition, revised . . . by . . . S. Green, (with an appendix containing Mr. Abbay's paper on Coffee Leaf Disease, &c.) pp. 32. 8°. Colombo, 1880. Wanting the plates to Mr. Abbay's paper.
- NIETNER (THEODOR) Die Rose, ihre Geschichte, Arten-Kultur und Verwendung, nebst einem Verzeichniss von fünftausend beschriebenen Gartenrosen. pp. xiv, 281, 160: 12 pls. col. 4º. Berlin, 1880.
- NIETZKI (ADAMUS) [1714-1780] Dissertatio epistolaris de studii botanici ratione ad medici clinici acumen in observando, &c. pp. viii. 4º. Halæ Salanæ, 1758.

- NIEUHOF (JOHANN) [1630-1672] Het Gezantschap der Neêrlandtsche Oost-Indische Compagnie, aan den grooten Tartarischen Cham, den tegenwoordigen Keizer van China . . . sedert den jare 1655 tot 1657 . . . Beneffens een naukeurige Beschrijving der Sineesche Steden, Dorpen, Regeering, Wetenschappen, &c. [Edited by H. Nieuhof.] pp. [x,] 208, 258 [10]: 148 pls., 1 map, text illust.

 4º. Amsterdam, 1665.

 The engraved title-page reads "Beschrijving van 't Gesandschap," &c.
- Nieuhof (J.) Die Gesantschaft der Ost-Indischen Geselschaft in den Vereinigten Niederländern an den Tartarischen Cham, und nunmehr auch Sinischen Keiser, &c. pp. [iv,] 444 [12]: 144 pls., text illust. 40. Amsterdam, 1666.

The plates in this translation have been re-drawn and reversed.

- Nieuhof (J.) Voyages and travels into Brazil and the East-Indies: containing an exact description of ... their provinces... creatures, and products, &c. See Churchill (A.) & (J.) A collection of Voyages, &c. Vol. II.

 fol. 1704.
- Nieuhof (J.) P. von Goyer und J. von Keyzer Gesandtschaft... an den Kaiser in China... 1655. See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. v. 4°. 1749.
- Nieuhof (J.) The Embassy of P. de Goyer and J. de Keyzer... to the Emperor of China in 1655. See Pink-Erton (J.) A general collection of . . . Voyages, &c. Vol. VII.
- Nieuhof (J.) Voyages and travels into Brazil, &c. See Pinkerton (J.) A general collection of ... Voyages, &c. Vol. xiv. 4º. 1813.
- Nieuhof (J.) Pisces Indiæ Orientalis a J. Nieuhofs descripti. See WILLUGHBY (F.) F. Willughbeii . . . de Historia Piscium libri quatuor, &c. (Appendix.) fol. 1686.
- NIEUWAOF. See NIEUHOF.
- NIGER, River. [Maps.] Map... of the River Niger from Asaba to Bussa... Scale 1:506,880, or 1 in. = 8 m. See Lagos. [Maps.] Map of eastern Lagos, &c. s.sh. 1899.
- NIGERIA. [Maps.] Northern Nigeria. Zunguru. Scale 1 inch to 3°95 miles, &c. s.sh. Southampton, 1909. Geographical Section, General Staff, War Office, No. 1764.
- Nigeria. [Maps.] Northern Nigeria. Scale 1:2,000,000, or 1:014 inches to 32 miles. (Index, &c.)

 8º. & s.sh. col. [London,] 1909.

 Geographical Section, General Staff, War Office, No. 2461.
- NIGHTINGALE (Sir Thomas) Oceanic sketches... With a Botanical Appendix [List of Ferns] by Dr. [i.e. Sir W. J.] Hooker. pp. x, 132: 5 pls. col., 1 port. 80. London, 1835.
- NIGRISOLI (Francesco Maria) [1648-1727] Lettera... nella quale si considera l'intusione fatta da Topi nelle Campagne di Roma l'anno M.DC.CX [i.e. 1690]. E particolarmente quella strana loro fecondità, per cui si videro i Topi ancor' non nati, pregnanti nel ventre delle loro madri. pp. 47. 4°. Ferrara, 1693.
- Nigrisoli (F. M.) Parere dell' Dottore F. A. Nigrisoli . . . intorno alla corrente epidemia degl' Animali Bovini. pp. 31. 8°. Ferrara, 1713.
- Nigrisoli (F. M.) De Onocrotalo exercitatio subcesiva. pp. 43: 1 pl. 8º. Ferrariæ, 1720.

NIHOUL (ÉDOUARD) Contribution à l'étude anatomique des Renonculacées.—Ranunculus arvensis, L. pp. 42: 4 pls. See Brussels.—Académie royale des sciences, &c. Mémoires couronnés, &c. Tom. III, no. 5. 40, 1890-93.

NIJMEGEN. See NIMEGUEN.

NIKANDROS KOLOPHONIOS.

See NICANDER, of Colophon.

NĪKĪTĪN (SERGHYEĬ NĪKOLAEVĪCH) [1850-1909] Die Jura-Ablagerungen zwischen Rybinsk, Mologa und Myschkin an der oberen Wolga. pp. 97:7 pls. See St. Petersburg. — Académie impériale des sciences. Mémoires, &c. Sér. VII, tom. xxvIII, no. 5. 4º. 1881.

Nikitin (S. N.) Der Jura der Umgegend von Elatma. Eine palæontologisch - geognostische Monographie.

pp. 51: 6 pls. Lief. 1. 4º. Moskau, 1881.

Nouv. Mém. Soc. imp. Nats. Moscou. Tom. xiv, livr. 2.

Nīkītīn (S. N.) Die Fluss-Thäler des mittleren Russlands. pp. 24. See St. Petersburg.—Académie impériale des sciences. Mémoires, &c. Sér. VII, tom. XXXII, no. 5.

Nīkītīn (S. N.) Obshchaya Gheologhīcheskaya Karta Rossii. List 56. Jaroslavl, &c. — Allgemeine geologische Karte von Russland. Blatt 56, &c. pp. 153:
3 pls. Russ., with GERM. summary. See Russia. —
Comité Géologique. Mémoires, &c. Vol. 1, no. 2.

Nikitin (S. N.) Po povodu "Gheologhicheskagho ocherka Vetluzhskagho kraya,"S. N. Nikitina. [By]P. I. Krotova. [Concerning "Geological sketches of the Vetluga boundary," by S. N. Nikitin.] pp. 36. See KAZAN.—OBSHCHESTVO ESTESTVOĪSPUITATELEĪ, &c. Protokolui zasyedaniĭ, &c. 1883-84. Prīlozheniya [Appendix],

Nikitin (S. N.) Obshchaya Gheologhicheskaya Karta Rossii. List 71, &c.—Allgemeine geologische Karte von Russland. Blatt 71. Kostroma, Makariev (an der Unsha), Tschuchloma, Ljubim. pp. 218: 8 pls. RUSS., with GERM. summary. See RUSSIA.—Comité Géologique. Mémoires, &c. Vol. II, no. 1. 4º. 1885.

Nikitin (S. N.)

Pis'mo . . . o Permokarbonovuikh obrazovaniyakh.—
Ein Brief . . . über das Permocarbon. pp. 7.

Zamyetka po povodu pīs'ma gh. Nīkītīna o Permokarbonye. [By] P. Krotova.—Notiz über den Brief von S. Nikitin. (Zur Frage über das Permo-Carbon.)

[By] P. Krotow. pp. 7.
See Kazan.—obshchestvo estestvoispuitatelei, &c. Protokolui zasyedanii, &c. 1885-86. Prīlozheniya [Appendix], no. 83 & 84.

Nikitīn (S. N.) Slyedui myelovogho perioda v tzentral'noi Rossii. — Les vestiges de la periode Crétacée dans la Russie Centrale. pp. 205: 5 pls., 1 map col. Russ. & fr. See Russia.—Comité Géologique. Mémoires, &c. Vol. v, no. 2.

4º. 1888.

Nikītin (S. N.) Obshchaya Gheologhīcheskaya Karta Rossiī. Līst 57-ĭ. Moskva, &c. — Carte geologique generale de la Russie. Feuille 57. Moscou, &c. pp. x, 301: 1 map geol. col. See Russia.—Comité Géologique. Mémoires, &c. Vol. v, no. 1.

Nikitin (S. N.) Carte Géologique de la Russie d'Europe (échelle 1:520,000 [or rather 1:2,520,000, i.e. lin. = 40 m. about]) . . . Note explicative. See Russia. — Comité Géologique. 80. 1893. Nikitin (S. N.) Les Environs de Moscou. pp. 16, 1 tab.: text illust.
De Moscou à Oufa. pp. 24, 2 tabs.: 1 pl., text illust.
De Moscou à Koursk. pp. 8: text illust.
See Congrès Géologique International. Seventh

Session. Guide des Excursions du VII. Congrès, &c.

Nikitin (S. N.) & Ososkov (P.) Zavolzh'e v oblasti-92-gho līsta obscheĭ gheologhīcheskoĭ kartui Rossiī. — La région Transvolgienne de la feuille 92 de la Carte Géologique générale de la Russie. pp. 40. RUSS., with FR. summary. See RUSSIA.—Comité Géologique. Mémoires, &c. Vol. VII, no. 2. 4º. 1888.

Nikītīn (S. N.) & others. De Perm à Nijny-Nov-gorod. pp. 19: text illust. See Congrès Géologique International. Seventh Session. Guide des Excursions du VII. Congrès, &c.

NĪKĪTĪN (Vasīliĭ Vasīl'evīch) Gheologhīcheskiya izslyedovaniya tzentral'noi ghruppui dach Verkh-Isetskikh zavodov, Revdinskoi dachi i Murzinskagho uchastka.—Recherches géologiques dans le groupe central des domaines des usines de Verkh-Issetsk, dans les domaines Revdinsky et le territoire Mourzinsky. 2 Pt. pp. vi, 311 [10]: 35 pls., 2 maps geol. col., text illust. See Russia.—Comité Géologique. Mémoires, &c. Nouv. Sér., Livr. 22. 4º. 1907.

NIKOLAEV (DMĪTRIE) Gheologhīcheskiya īzslyedovaniya v Kuishtuimskoĭ dachye Kuishtuimskagho ghor-nagho okrugha.— Recherches Géologiques dans le domaine minier de Kychtym. pp. 130: 1 pl., 3 maps (col.), text illust. See Russia.—Comité Géologique.
Trudui, &c. Vol. xix, no. 2.

4º. 1902.

NĪKOLAĬ MĪKHAĬLOVĪCH, Grand Duke of Russia [1859–] See MÉMOIRES SUR LES LÉPHOOTÈRES rédigés par N. M. Romanoff [i.e. the Grand Duke Nīkolaĭ Mīkhaĭlovīch]. Tom. I→ 8º. 1884→

NIKOLAÏEW (D.) See NĪKOLAEV (D.)

NĪKOL'SKIĬ (ALEKSANDR MĪKHAĬLOVĪCH) [1858-] Presmuikayushchiyasya ī Amfībiī Turkestanskagho gheneral'-ghubernatorstva. (Herpetologia Turanica.) pp. 84:9 pls., text illust. See Moscow.—IMPERATOR-SKOE OBSHCHESTVO LYUBĪTELEĬ ESTESTVOZNANIYA, &c. Izvyestiya, &c. Tom. xciv. 40, 1899,

- [Another issue.] See Fedchenko (A. P.) Puteshestvie v Turkestan, &c. Tom. II, chast 7.

Nikol'skiĭ (A. M.) Presmuikayushchiyasya i Zemnovodnuiya Rossiĭskoĭ imperiī . . . (Herpetologia Rossica). pp. ii, 518: 2 pls. See St. Petersburg.—Académie impériale des sciences. Zapīskī, &c. (Mémoires, &c.) Sér. VIII, tom. xvII, no. 1.

NĪKOL'SKII (N.) Fiziko-gheoghraficheskoe izslyedovanie oz. Kabana. — Recherches physico-géographiques du lac de Kaban. pp. 19: 6 pls. (col.) RUSS. phiques du lac de Kaban. pp. 19: 6 ps. (601.) with fr. résumé. See Kazan.—obshchestvo estest-voīspuitateleĭ, &c. Trudui, &c. Tom. xxxvi, vuip. 5. 8°. 1902.

NILES (Grace Greylock) Bog-Trotting for Orchids. pp. xvi, 310: 72 pls. (col.) 8º. New York & London, 1904.

NILSON (ARVID) The Timber Trees of New South Wales, &c. See NEW South Wales .- Department of Agriculture.

NILSON (LARS FREDRIK) [1840-1899] Researches on the Salts of Selenious Acid, &c. pp. 119. See Upsala. — Kongliga vetenskaps - Societeten. Nova Acta ... Seriei Tertiæ. Vol. 1x, no. 7.

Nilson (Lars Fredrik) Untersuchungen über Chlorosalze und Doppelnitrite des Platins, &c. pp. 90. See Upsala. — Kongliga Vetenskaps-societeten. Nova Acta . . . Volumen extra ordinem editum, &c. No. 15.

Nilson (Lars Fredrik) & Groth (P. H.) Ueber Platojodonitrite. Krystallographische und chemische Untersuchung. pp. 48: text illust. See Upsala.— Kongliga vetenskaps-societeten. Nova Acta . . . Seriei Tertiæ. Vol. x, no. 16. 4º. 1879.

NILSON (Lars Albert) [1860-] Studier öfver stammen såsom assimilerande organ. pp. 133: 2 pls. See Gothenburg.—Götheborgs kongliga vetenskaps och vitterhets samhället. Handlingar. Ny Tidsföljd, Hft. XXII. 80. 1888.

Nilsson (Lars Albert) Studien über die Xyrideen. pp. 75: 6 pls. See Stockholm.—Kongliga svenska vetenskaps - akademien. Handlingar. Ny Följd, Bd. xxiv, no. 14.

NILSSON (LARSGABRIEL) [1833-] & others. Engelsk-Svensk Ordbok . . . af L. G. Nilsson, P. F. Widmark, A. Z. Collin. pp. 1304. 8º. Stockholm, 1875.

NILSSON (NILS HJALMAR) Dikotyla jordstammar. pp. 243: 1 pl. See Lund.—Karolinska universitetet. Acta, &c. Tom. xxi, no. 10. 4°. 1885–86.

NILSSON (SVEN) [1787–1883] Ornithologia Svecica. 2 Pt. illust. col. 8º. Havniæ, 1817–21.

Nilsson (Sven) [Skandinavisk Fauna . . . Första Delen : Däggdjuren. 8º. Lund, 1820.] Wanting.

—— Andra . . . upplagan. pp. [xiv,] xviii, 656. 8°. Lund, 1847.

— [Section II.] Foglarna ... Ny ... upplaga. 2 Bd. 8°. Lund, 1835.

— Tredje upplagan. 2 Bd. 8°. Lund, 1858.

— Tredje Delen: Amfibierna. pp. iv, 119. 8°. Lund, 1842. There is a second title, which reads:—"Skandinavisk Herpetologi," &c.

— andra upplagan. pp. iv, 140. 8°. Lund, 1860.

— Fjerde Delen: Fiskarna. pp. xxxiv, 768.
8º. Lund, 1855.

Nilsson (Sven) Historia Molluscorum Sveciæ terrestrium et fluviatilium breviter delineata. pp. xx, 124. 8°. Lundæ, 1822.

Nilsson (Sven) Petrificata Suecana formationis Cretaceæ... Pars prior,† Vertebrata et Mollusca sistens. pp. viii, 39: 10 pls. fol. Londini Gothorum, 1827.

Revision af Lamellibranchiaterna i Nilssons "Petrificata Suecana formationis Cretaceæ," af A. Hennig, pp. 66:3 pls. See Lund.—Karolinska universitetet. Acta, &c. Tom. XXXIII, no. 6. 40. 1897.

Nilsson (Sven) Illuminerade figurer till Skandinaviens Fauna, med text utgifne. 2 Bd. illust. col.

4º. Lund, [1829-] 1832-40.

Nilsson (Sven) Årsberättelse om nyare Zoologiska arbeten och upptäckter, till . . . Academien afgifnen den 31 Mars 1829 (1830-31). 3 Vol. See Stockholm.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN.

80, 1830-31.

Nilsson (Sven) Prodromus Ichthyologiæ Scandinavicæ. pp. iv, 124. 4º. Lundæ, 1832. Interleaved copy, with manuscript notes by the author.

Nilsson (Sven) Herbationes Lundenses . . . præside S. Nilsson. See Ringius (H. H.) 8º. 1838.

Nilsson (Sven) Symbolæ Algarum rariorum Floræ Scandinavicæ... præside... S. Nilsson, &c. See Areschoug (J. E.) 8º. 1838.

Nilsson (Sven) [Skandinaviska Nordens Ur-Invånare, ett försök i komparativa Ethnografien och ett bidrag till Menniskoslägtets Utvecklings-Historia. 2 Del. 4º. Lund, 1838-43.]

— Andra upplagan. 2 Bd. illust.

4º. Stockholm, 1862-66.

Nilsson (SVEN) Die Ureinwohner des Scandinavischen Nordens . . . Aus dem Schwedischen übersetzt. Das Bronzealter. Zweite mit zwei Nachträgen vermehrte Ausgabe, &c. pp. xvi, 159 (vii, 120) : 5 pls. 8°. Hamburg, (1865-) 1866.

Nilsson (Sven) & Holst (Å. L.) Collectanea Zoologiæ Scandinavicæ, quæ . . . subjiciunt S. Nilsson . . . et Å. L. Holst. pp. 16. 8°. Londini Gothorum, 1817. Interleaved copy, with manuscript notes.

NILSSON (SVEN JOH.) Dispositio methodica specierum Hymenopterorum, secundum familias Insectorum naturales. Cujus particulam IIItiam, Chrysidem in sensu Linnæano comprehendentem . . . defendet respondens S. J. Nilsson. See Dahlbom (A. G.) 4º. 1845.

NIMEGUEN.—Nederlandsche Botanische Vereeniging.

Nederlandsch Kruidkundig Archief. Uitgegeven door W. H. de Vriese, F. Dozy en J. H. Molkenboer ([and afterwards] W. F. R. Suringar en S. Knuttel, M. J. Cop). Deel. I-v. 8º. Leyden & Amsterdam, 1846-70. [Continued as :]

— Verslagen en Mededeelingen der ... Vereeniging, &c. Ser. II, deel. I-VI. 8º. Nijmegen, (1871-) 1895.
Vol. 1 is without title-page.

—— Ser. III, deel. 1 & 11. 8º. Nijmegen, 1896-1904.

— No. 1→ 8°. Nijmegen, 1904→

— Naamlijst der Nederlandsche Phanerogamen en Vaatkryptogamen voorkomende in het . . . Archief. Serie I, dl. I-v en Serie II, dl. I-vI. 8°. Nijmegen, 1896.

Nimeguen.—Nederlandsche Botan. Vereeniging. Recueil des Travaux Botaniques Néerlandais, &c. No. 1→ illust. 8°. Nimegue, 1904→

Nimeguen.—Nederlandsche Botan. Vereeniging. Prodromus Floræ Batavæ... Editio altera... Uitgegeven door de... Vereeniging. 2 Vol. 8°. Nijmegen, 1893-1902.

For the first edition of this work, See Leyden.—vereen: Ging voor de Nederlandsche flora.

NIMES.—Société d'Étude des Sciences Naturelles. [Founded 1871.]

Bulletin, &c. Ann. II-> 80. Nîmes, 1874-> Wanting Ann. I; II, pt. 2; III, pt. 4; & IV, pt. 2-4. Ann. XXI has a separately-paged supplement, entitled:—" Matériaux pour servir à la Paléoethnologie des Cevennes, par G. Carrière."

NIMROD, Antarctic Exploring vessel. The Heart of the Antarctic: being the Story of the British Antarctic Expedition [in the Nimrod], 1907–1909, &c. 2 Vol. illust. (col.) See Shackleton (Sir E. H.) 8º. 1909.

- NINNI (ALESSANDRO PERICLE) Count [1837–1892] See COMMENTARIO DELLA FAUNA, FLORA, E GEA DEL VENETO E DEL TRENTINO. Periodico trinestrale (publicato per cura . . . A. P. Ninni, &c.) Anno 1, no. 1 & 2.

 8º, 1867–69.
- Ninni (A. P.) Count. A. P. Ninni Synopsis iconographiæ Faunæ Italicæ C. L. Bonaparte. Sinossi dell' Iconografia della Fauna Italica, &c. pp. 96.

 80. Venezia, 1868.
- NISBET (JOHN) The protection of Woodlands against dangers arising from organic and inorganic causes... by H. Fürst. Authorised translation, with numerous notes, by J. Nisbet. See FUERST (H.) 8°. 1893.
- NISHI (M.) Catalogue of Mineralogical, Lithological and Paleontological Specimens in the Natural History Department of the Imperial Museum, &c. See Tokio.

 Teikoku Hakubutsukwan.

 8º. 1891.
- NITRATE. Some facts about Nitrate. Second revised edition. pp. 8. 8º. London [1890].
- NITSCHE (Andreas) [1776-] Momenta quædam comparationis Regni Animalis cum Vegetabili. Dissertatio quam . . . præside E. B. T. Hebenstreit . . . defendet auctor, &c. pp. [iv.] xlvii. 4º. Lipsiæ [1798].
- NITSCHE (HEINRICH) [1845–1902] See- und Süsswasser-Perlen. See Berlin.—Internationale Fischerei-Ausstellung, 1880. Amtliche Berichte IV. Anhang. 8º. 1881.
- Nitsche (H.) Lehrbuch der Mitteleuropäischen Forstinsektenkunde . . . herausgegeben von . . . H. Nitsche, &c. Abth. 1 & 11. See RATZEBURG (J. T. C.) 8°. 1885–89.
- Nitsche (H.) Studien über Hirsche (Gattung Cervus im weitesten Sinne). Hft. I.† Untersuchungen über mehrstangige Geweihe und die Morphologie der Hufthierhörner im Allgemeinen. pp. xi, 102: 12 pls. (col.) 4º. Leipzig, 1898.
- Nitsche (H.) & Leuckart (C. G. F. R.) Zoologische Wandtafeln, herausgegeben von . . . R. Leuckart und H. Nitsche. Tafel I-XLVIII. (—Erklärungen, &c.) See Leuckart (C. G. F. R.) & NITSCHE (H.)
 s,sh. & 4°. 1877-87.
- NITSCHKE (Theodor Rudolf Joseph) [1834–1883] Commentatio anatomico-physiologica de Droseræ rotundifoliæ (I.) irritabilitate. Pars prior (Physiologica). Dissertatio inauguralis botanica, &c. pp. 25. 8°. Vratislaviæ, 1858.
- Nitschke (T. R. J.) Pyrenomycetes Germanici. Die Kernpilze Deutschlands. Bd. 1 & 11.† pp. 320. 8°. Breslau, 1867-70.
- NITTO (R. DE) Le Crittogame parassite delle Piante Agarie. Lezioni ... raccolte ed autografate per cura ... R. de Nitto, &c. See Comes (O.) 8º. 1882.
- NITZE (HENRY B. C.) Iron Ores of North Carolina. A Preliminary Report. pp. 239: 5 pls., 16 maps and plans, text illust. See NORTH CAROLINA, State of.—Geological Survey. Bulletin No. 1. 8º. 1893.
- Nitze (H. B. C.) Monazite, and Monazite Deposits in North Carolina. pp. 47: 4 pls., 1 map. See North Carolina, State of.—Geological Survey. Bulletin No. 9.
- Nitze (H. B. C.) & Wilkens (H. A. J.) Gold Mining in North Carolina and adjacent south Appalachian regions. pp. 164: 10 pls., text illust. See North Carolina, State of. Geological Survey. Bulletin No. 10.

- NITZSCH (CHRISTIAN LUDWIG) [1782-1837] De respiratione Animalium. Commentatio biologica, &c. pp. 56. 4°. Vitebergæ, 1808.
- **Nitzsch** (C. L.) Osteografische Beiträge zur Naturgeschichte der Vögel. pp. x, 122: 2 pls.

 8º. Leipzig, 1811.
- Nitzsch (C. L.) Beitrag zur Infusorienkunde, oder Naturbeschreibung der Zerkarien und Bazillarien. pp. viii, 128: 6 pls. (col.) See Halle.—Naturforschende gesellschaft. Neue Schriften, &c. Bd. III, hft. 1.
- Nitzsch (C. L.) Darstellung der Familien und Gattungen der Thierinsekten (Insecta epizoica) als Prodromus einer Naturgeschichte derselben. pp. 58.

 8°. Halle, 1818.
 - Magazin der Entomologie, Bd. III.
- Nitzsch (C. L.) Observationes de Avium arteria carotide communi. pp. 26. 4º. Halæ, 1829.
- Nitzsch (C. L.) · Spiropteræ Strumosæ descriptio.

 pp. 13: 1 pl.

 Festschrift 50. Anniv. Halle Naturf, Gesell.
- Nitzsch (C. L.) C. L. Nitzsch Pterylographiæ Avium pars prior. pp. 52. 4°. Halæ, 1833.
- Nitzsch (C. L.) System der Pterylographie von C. L. Nitzsch. Nach seinen handschriftlich aufbewahrten Untersuchungen verfasst von H. Burmeister, &c. pp. xii, 228: 10 pls. 4º. Halle, 1840.
- Nitzsch (C. L.) Nitzsch's Pterylography, translated from the German [by W. S. Dallas]. Edited by P. L. Sclater. See RAY Society. 4º. 1867.
- Nitzsch (C. L.) Vergleichung des Skelets des Dicholophus cristatus, mit dem Skelettypus der Raubvögel, Trappen, Hühner und Wasserhühner. See Burmeister (C.H.C.) Beiträge zur Naturgeschichte des Seriema, &c. 4º. 1854.
- Nitzsch (C. L.) Insecta Epizoa ... Nach C. L. Nitzsch's Nachlass bearbeitet von . . . C. G. Giebel . . . mit xx Tafeln nach C. L. Nitzsch's Handzeichnungen. See GIE-BEL (C. G. A.) fol. 1874.
- Nitzsch (C. L.) [Autograph MSS.] Beobachtungen über Eingeweidewürmer. Vol. II.—C. L. Nitzsch's Beobachtungen über Thierwürmer. Bd. III. 4º. 1814–15.
- NIVEN (James Craig) [1828-1881] Catalogue of the Hardy Herbaceous Plants in the Royal Gardens of Kew, &c. See Kew.—ROYAL GARDENS. 8º. 1853.
- NIVEN (NINIAN) [1799-1879] The Visitor's Companion to the Botanic Garden, Glasnevin, comprehending a general outline of the principles of Botanical Science, &c. See GLASNEVIN.—Royal Botanic Gardens.

 8º. 1838.
- NIVERNAIS. [Map.] Carte Géologique du Nivernais. Échelle 1:80,000 [i.e. 1 in. = 1\frac{1}{4} m. about]. See Lefort (F.) Failles et Géogénie, &c. s.sh. 1897.
- NIVOIT (JEAN BAPTISTE NICOLAS AUGUSTIN EDMOND)
 [1839-] Géologie appliquée à l'art de l'ingénieur.
 2 Tom. illust. 8º. Paris & Liège, 1887, 89.
 Encyclopédie des Travaux Publics.
- NOACK (Th.) Säugetier-Fauna [of East Africa].

 See Stuhlmann (F.) Zoologische Ergebnisse einer in . . . 1888-90 . . . in die Küstengebiete von Ost-Afrika unternommenen Reise. Bd. I. 80. 1891.

- NOBBE (FRIEDRICH) [1830-] Handbuch der Samenkunde. Physiologisch statistische Untersuchungen über den wirthschaftlichen Gebrauchswerth der landund forstwirthschaftlichen, sowie gärtnerischen Saatwaaren. pp. x, 631: text illust. 80. Berlin, 1876.
- Nobbe (F.) Döbner's Botanik für Forstmänner . . . Vierte Auflage . . . neu bearbeitet von F. Nobbe, &c. See Doebner (E. P.) Lehrbuch der Botanik für Forstmänner, &c. 8°. 1882.
- NOBEL (ALFRED BERNHARD) [1833-1896] Les Prix Nobel en 1901 (1902->) See STOCKHOLM. — KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. 80, 1904->
- NOBEL (CONSTANTIN) [c. 1616-c. 1674] Gedenkwaerdig Bedryf der Nederlandsche Oost-Indische Maetschappye, op de Kuste . . . van Taising of Sina : behelzende het tweede Gezandschap aen den Onder-koning Singlamong . . . door . . . K. Nobel, &c. See Dapper (O.) 4º. 1670.
- Nobel (C.) Die Gesandtschaft J. von Campen und C. Nobles an den Unterkönig von Fo Kyen Sing la Mong. Herausgegeben von A. Montanus. See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. v. 4°. 1749.
- NOBILI (GIUSEPPE) Decapodi e Stomatopodi Eritrei del Museo Zoologico dell' Università di Napoli. pp. 20. See Naples.—Regia università degli studi. Annuario del Museo Zoologico, &c. Nuova Serie, Vol. 1, no. 3.
- Nobili (G.) [Crustacea and Echinoderma from the Arctic Regions.] See Luigi Amedeo Giuseppe Maria Ferdinando Francesco, Duke of Abruzzi. Osservazioni Scientifiche eseguite durante la Spedizioni Polare . . . 1899–1900.
- Nobili (G.) Decapodi della Guinea Spagnuola. pp. 25: 1 pl., text illust. See Madrid.— Real sociedad ESPAÑOLA DE HISTORIA NATURAL. Memorias, &c. mem. 18. 8º. 1906.
- Nobili (G.)
 Tre nuovi Sferomidi Eritrei del Museo Zoologico, &c.

pp. 7: 1 pl.

Nuove osservazioni sulla identità di Brachycarpus
neapolitanus, Cano, e Palæmon biunguiculatus, Lucas.
nn. 6: 1 pl.

pp. 6: 1 pl.
See Naples.— Regia università degli studi. Annuario del Museo Zoologico, &c. Nuova Serie, Vol. 11, no. 16 & 21.

4º. 1906-07.

- NOBLE (JOHN) [1836?—1898?] The Cape and South Africa. pp. xvi, 218: 1 map.

 8°. Cape Town & London, 1878.
- Noble (J.) Official Handbook. History, productions, and resources of the Cape of Good Hope. Edited by J. Noble. See London.—Colonial and Indian Exhibition, 1886.
- Noble (J.) Illustrated Official Handbook of the Cape and South Africa . . . Edited by J. Noble. See CAPE COLONY. 8°. 1893.
- Noble (J.) & Fairbridge (C. A.) Catalogue of Books relating to South Africa. See FAIRBRIDGE (C. A.) & NOBLE (J.) 80. 1886.
- NOBLE (THOMAS) The History of the county of Derby . . . Edited by T. Noble. 2 Vol. See GLOVER (S.) 80. 1829.
- NOBRE (AUGUSTO) See ANNAES DE SCIENCIAS NATURAES publicados por A. Nobre, &c. Anno 1-> 8º. 1894->

- Nobre (A.) Mollusques et Brachiopodes du Portugal . . . I. Céphalopodes, Gastropodes, Scaphopodes. pp. [ii,] 147. 80. Porto, 1905.

 Annaes de Sciencias Naturaes. Vol. 111-v111; 1896-1903.
- **NOCCA** (Domenico) [1758-1841] D. Nocca . . . in Botanices commendationem oratio . . . 1791. pp. 32. 8°. Turici, 1793.
- Nocca (D.) Monitum eorum gratia editum qui ad botanicam introduci volunt. pp. 1-16. 8°. Ticini, 1798. Wanting the rest of the work, which was reprinted in Usteri's "Annalen der Botanik," St. xxiv (1800), pp. 1-48, and in an abbreviated form in the author's "Ticinensis Horti Academici Plantæ selectæ," &c., pp. 15-52 [q.v.].
- Nocca (D.) Ticinensis Horti Academici Plantæ selectæ quas descriptionibus illustravit, observationibus auxit D. Nocca. Fasciculus 1. † pp. [vi,] 52: 6 pls.

 8º. Ticini, 1800.
- Nocca (D.) Elementi di Botanica . . . Con varie tavole, che illustrano il Sistema Linneano, &c. pp. 189: 5 pls. 8º. Pavia, 1801.
- Nocca (D.) Synonimia Plantarum Horti Botanici Ticinensis, &c. pp. 115. Wanting pp. 17-32 (= Sig. B).
- Nocca (D.) Instituzioni di Botanica pratica applicabili alla medicina, alla fisiologia, all' economia ed alle arti. 3 Vol. 8º. Pavia, 1808-09.
- Nocca (D.) Termini Botanico-Cryptogamici ad normam recentiorum definiti nec non exemplis e classe vigesimaquarta Systematis Linneani desumptis, &c. pp. xxiii, 188, xv: 4 pls.

 8º. Papiæ, 1814.
- Nocca (D.) Historia atque ichnographia Horti Botanici Ticinensis. pp. viii, 114: 2 plans. 4º. Ticini Regii, 1818.
- Nocca (D.) Flora Farmaceutica, &c. [By D. Nocca.] 2 Pt. See Flora Farmaceutica. 8°. 1826.
- Nocca (D.) & Balbis (G. B.) Flora Ticinensis, seu Enumeratio Plantarum quas in peregrinationibus multiplicibus plures per annos solertissime in Papiensi agro peractis observarunt et collegerunt D. Nocca et J. B. Balbis, &c. 2 Vol. 4°. Ticini, 1816-21.
- NODDER (FREDERICK POLYDORE) [-1800?] Hæmanthus multiflorus from Sierra Leone . . . Drawn and engraved by F. P. Nodder, &c. 1 pl. col. fol. [London,] 1795.

Accompanied by four pages of letterpress, by Th. Martyn.

- Nodder (FREDERICK P.) [Original water-colour drawing for Pl. v in the first edition of the "Hortus Kewensis."] See AITON (W.) fol. [1767.]

 Forming part of the Banksian Manuscript No. 17.
- Nodder (Frederick P.) [Water-colour sketches of Plants collected during Capt. Cook's First Voyage, 1768–71.] See Parkinson (S.) [Original water-colour drawings, &c.] fol. 1773–83.
- Nodder (Frederick P.) & Shaw (G.) The Naturalist's Miscellany, &c. 24 Vol. See Shaw (G.) F.R.S. & Nodder (F. P.) 40. (1789-) 1790-1813.
- NODDER (RICHARD P.) The Naturalist's Miscellany . . . (The figures by R. P. Nodder.) Vol. v-xxiv. See Shaw (G.) F.R.S. & Nodder (F. P.) 40. 1793-1813.
- Nodder (Richard P.) & Leach (W. E.) The Zoological Miscellany, &c. Vol. i-iii.† See Leach (W. E.) & Nodder (R. P.)
- NODOT (LÉONARD) [1802-1859] Description d'un nouveau genre d'Édenté fossile renfermant plusieurs espèces voisines du Glyptodon, suivie d'une nouvelle méthode de classification, &c. pp. 166: 1 pl. Atlas, 12 pls.

 Mém, Acad. Sci. Dijon. Sér. II, tom. v.

- **NOË** (Franz) [1854–] Geologische Uebersichtskarte der Alpen . . . Massstab 1 : 1,000,000 [or 1 in. = $15\frac{3}{4}$ m. about]. See Alps. [Maps.] s.sh. 1890.
- Noë (F.) Erläuterungen zu der geologischen Uebersichtskarte der Alpen . . . Nebst einigen einbegleitenden Worten von E. Suess. pp. 27. 8°. Wien, 1890.
- NOEGGERATH (JOHANN JACOB) [1788–1877] Mineralogische Studien über die Gebirge am Niederrhein, &c. pp. 276.

 8°. Frankfurt am Main, 1808.
- Noeggerath (J. J.) Ueber aufrecht im Gebirgsgestein eingeschlossene fossile Baumstämme und andere Vegetabilien, &c. pp. [vi,] 65: 2 pls. 8°. Bonn, 1819.
- Noeggerath (J. J.) Fortgesetzte Bemerkungen über fossile Baumstämme und andere Vegetabilien. pp. 68. 8°. Bonn, 1821.
- Noeggerath (J. J.) Das Gebirge in Rheinland-Westphalen nach mineralogischem und chemischem Bezuge. Herausgegeben von . . . J. Nöggerath. Bd. I-III. illust. 8°. Bonn, 1822-24. Wanting Bd. Iv, 1826.
- Noeggerath (J. J.) Der Vesuv in seiner Wirksamkeit während . . . 1821-23 . . . Aus dem Italienischen übersetzt, und mit Anmerkungen begleitet von J. Nöggerath, &c. See Monticelli (T.) & Covelli (N.) 80. 1824.
- Noeggerath (J. J.) Aufenthalt und Reisen in Mexico in den Jahren 1825 bis 1834 . . . mit einem Vorworte von . . . J. Nöggerath. See BURKART (H. J.) 8°. 1836.
- Noeggerath (J. J.) Mémoire sur le gisement de Basalte avec bois silicifié et bitumineux au Hoher Seelbachs-Kopf, dans la contrée de Seel et Burbach, près la ville de Siegen, et sur des phénomènes analogues. pp. 40.

 8º. Paris, 1841.

Annales des Mines. Tom. XVIII. The German original appeared in Karsten's "Archiv f. Mineral. Geogn. Bergbau & Hüttenk." Bd. XIV, 1840.

- Noeggerath (J. J.) Ueber einige Knochen führende Höhlen in dem grossen Rheinisch-Westphälischen Kalkzuge. pp. 23: 1 pl. 8º. [Berlin, 1846.] Archiv f. Mineral. Geogn. Bergbau & Hüttenk. Bd. xx.
- Noeggerath (J. J.) Die Entstehung und Ausbildung der Erde vorzüglich durch Beispiele aus Rheinland-Westphalen erläutert. pp. viii, 297. 8°. Stuttgart, 1847.
- Noeggerath (J. J.) Der Laacher See und seine vulkanischen Umgebungen. pp. 32. 8°. Berlin, 1870. Sammlung gemeinverständl. wissensch. Vorträge, Ser. V, hft. 104.
- NOEHRING (JOHANNES) Die anthropomorphen Affen des Lübecker Museums . . . Sieben Lichtdruck-Tafeln von J. Nöhring, &c. See Lenz (H.) 4°. 1876.
- NOËL (ALEXIS NICOLAS) [1792-] Collection entomologique, ou Histoire naturelle des Insectes, peints . . . par A. Noël . . . 1^{re} partie. Lépidoptères, ou Papillons d'Europe. Livr. 1-10.† 80 pls. col. 8°. Paris, 1830 [-31]. The plates! (i-lxxix & viii bis) were afterwards used to illustrate P. H. Lucas "Histoire naturelle des Lépidoptères d'Europe," &c. 1834-35 [q.v.].
- NOELDEKE (Karl) [1815–1898] Flora Cellensis. Verzeichniss der in der Umgegend von Celle wildwachsenden Gefässpflanzen, Moose und Flechten. pp. viii, 96.
- Noeldeke (K.) Flora Goettingensis. Verzeichniss der in den Fürstenthümern Göttingen und Grubenhagen (mit Ausschluss des Harzes) und den nächst angrenzenden Gebieten vorkommenden wildwachsenden phanerogamischen und kryptogamischen Gefässpflanzen. pp. ix, 125. 8°. Celle, 1886.

- Noeldeke (K.) Flora des Fürstentums Lüneburg, des Herzogtums Lauenburg und der freien Stadt Hamburg (ausschliesslich des Amtes Ritzebüttel). pp. vi, 412. 8°. Celle, 1890.
- NOERDLINGER (HERMANN VON) [1818-1897] Essai sur les formations géologiques des environs de Grand-Jouan, près Nozay (Loire-Inférieure). pp. 55. 8°. Stouttgart, 1847.
- Noerdlinger (H. von) Querschnitte von hundert Holzarten, umfassend die Wald- und Gartenbaumarten, so wie die gewöhnlichsten ausländischen Boskethölzer Deutschlands (—Fortsetzung . . . enthaltend . . . theils Europäische, theils ausländische Holzarten), &c. 11 Bd. 8°. Stuttgart & Tühingen, 1852–88.

Each Bd. contains the descriptions of 100 specimens, illustrated by thin sections of the woods. The whole is contained in 11 small cases.

—— Schlüssel zur Untersuchung der zweihundert Holzarten des 1. und 11. Bandes. s.sh. [Stuttgart & Tubingen, 1856?]

Noerdlinger (H. von) Die kleinen Feinde der Landwirthschaft, oder Abhandlung der in Feld, Garten und Haus schädlichen, oder lästigen Kerfe, sonstigen Gliederthierchen, Würmer und Schnecken, mit besonderer Berücksichtigung ihrer natürlichen Feinde und der gegen sie anwendbaren Schutzmittel, &c. pp. xxiv, 636: text illust. 8°. Stuttgart & Augsburg, 1855.

—— Zweite Auflage. pp. xxiv, 760: text illust. 8º. Stuttgart, 1869.

Noerdlinger (H. von) Nachträge zu Ratzeburg's Forstinsekten . . . Ein Programm, &c. pp. iv, 81:1 pl. 8º. Stuttgart, 1856.

Noerdlinger (H. von) Die technischen Eigenschaften der Hölzer, &c. pp. xvi, 550: text illust.

8º. Stuttgart, 1860.

Noerdlinger (H. von) Der Holzring als Grundlage des Baumkörpers. pp. iv, 47: text illust.

8º. Stuttgart, 1872.

Noerdlinger (H. von) Anatomische Merkmale der wichtigsten Deutschen Wald- und Gartenholzarten. pp. 38. 8°. Stuttgart, 1881.

NOETLING (FRIEDRICH WILHELM) [1857-] Die Fauna der Baltischen Cenoman-Geschiebe. pp. 52: 8 pls. See Palæontologische Abhandlungen. Bd. II, hft. 4.

Noetling (FRIEDRICH W.) Die Fauna des samländischen Tertiärs. 2 Thl. & Atlas. See PRUSSIA. — Koeniglich-Preussische Geologische Landesanstalt, &c. Abhandlungen, &c. Bd. vi, hft. 3 & 4. 8°. & 4°. 1885, 88.

Noetling (FRIEDRICH W.) Geologische Skizze der Umgebung von el-Hammi. 8º. [Leipsic, 1887.]

Zeitschr. Deutsch. Palästina-Verein. Bd. x, pp. 59-88: 1 map & sections geot. col.

Noetling (FRIEDRICH W.) Der Jura am Hermon. Eine geognostische Monographie, &c. pp. v, 36: 7 pls. (1 col.) 4º. Stuttgart, 1887.

Noetling (FRIEDRICH W.) Report of the Petroleum industry in Upper Burma, &c. See Burma. fol. 1892.

Noetling (FRIEDRICH W.) Notes on the Mineral Resources of Upper Burma, &c. No. 1-111. See Burma. fol. 1893.

Noetling (FRIEDRICH W.) Fauna of Báluchistan. Vol. 1, pt. 1-3. See India.—Geological Survey. Palæontologia Indica, &c. Ser. XVI. 4º. 1895-97.

- Noetling (FRIEDRICH W.) Notes on the Morphology of the Pelecypoda. pp. 57: 4 pls., text illust. See India.
 —Geological Survey. Palæontologia Indica, &c. New Ser., Vol. 1, no. 2.

 4º. 1899.
- Noetling (Friedrich W.) The Miocene of Burma. pp. 131: 1 map geol. col., text illust. See Amsterdam.—Koninklijke akademie van wetenschappen. Verhandelingen... Tweede Sectie. Deel vii, no. 2. 8º. 1900.
- Noetling (FRIEDRICH W.) Fauna of the Miocene Beds of Burma. pp. 378: 25 pls., text illust. See India.— Geological Survey. Palæontologia Indica, &c. New Series, Vol. I, no. 3. 4º. 1901.
- Noetling (FRIEDRICH W.) Die Entwickelung von Indoceras Baluchistanense, Noetling. Ein Beitrag zur Ontogenie der Ammoniten. pp. 96:8 pls., text illust, See Palæontologische Abhandlungen, &c. Bd. XII, hft. 1.
- NOETLING (FRITZ) See NOETLING (FRIEDRICH W.)
- moria sobre o Loureiro cinnamomo vulgo Caneleira de Ceylaö, &c. pp. 38: 1 pl. col. 8º. Lisboa, 1797.
- NOGUEIRA DE FIGUEIREDO (BERNARDO DE SÁ DA) Marquess de Sá da Bandeira. See SÁ NOGUEIRA DE FIGUEIREDO.
- NOGUÈS (ALPHONSE FRANÇOIS) [c.1827-] Traité d'Histoire Naturelle appliquée à l'agriculture, à l'industrie, au commerce et à tous les arts technologiques... Géologie appliquée. pp. 158: text illust. 8º. Paris, 1870.
- Noguès (A. F.) El Oro de la Sierra de Peñaflor, edad de las erupciones de la rocas piroxeno anfibólicas (dioritas y ofitas) que lo contienen; génesis del metal y su diseminación. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XII.

 Translated from "Compt. Rend. Acad. Sci. Paris," 1885.
- NOÎNSKIÎ (MÎKHAÎL ÊDUADOVÎCH) Razryez permskoî tolshchî, vuistupayushcheî na pravom bereghu r. Volghî blîz der. pechishchî protîv gh. Kazanî.—Durchschnitt der permischen Schichten am rechten Wolgaufer bei Kazan. pp. 34:1 pl. [RUSS., with GERM. abstract.] See Kazan.—OBSHCHESTVO ESTESTVOĪSPUITATELEĬ, &c. Trudui, &c. Tom. XXXII, vuip. 6. 8º. 1899.
- Noīnskii (M. É.) O proīskhozhdenii "brekchievīdnagho īzvestnyaka" Samarskoi lukī.—Ueber En[t]stehung des brecchienartigen Kalksteins auf Samarahalbinsel. pp. 23: 3 pls. See Kazan.—obshchestvo estestvoīspuitatelei, &c. Trudui, &c. Tom. xxix, vuip. 5.
- NOIRMONT (DUNOYER DE) Baron. See DUNOYER DE NOIRMONT.
- NOISETTE (GEORGES) Thèse . . . Recherches sur le Champignon du Muguet, &c. pp. 139 : text illust. 8º. Paris, 1898.
- NOISETTE (LOUIS CLAUDE) [1772-1849] Le Jardin Fruitier, contenant l'histoire, la description, la culture et les usages des Arbres fruitiers, des Fraisiers, et des meilleures espèces de Vignes qui se trouvent en Europe ... par L. Noisette, et rédigé d'après ses notes par L. A. Gautier, &c. 3 Vol. [in 1] illust. col. 4º. Paris, 1821.
- NOLAN (H.) El Trias de Menorca y Mallorca. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. xv. Estudios geológicos de las Islas Baleares, Mallorca y Menorca, por H. Hermite. Apéndice. 8º. 1888.

- Nolan (H.) Noticia preliminar acerca de la Isla Cabrera (Baleares). pp. 4: text illust. See Spain.— Comisión del Mapa Geológico. Boletín, &c. Tom. xxiv. 8º. 1898.
 - A version in French appeared in the "Bull. Soc. Géol. France." Sér. 1II, tom. xxv (1897). pp. 303-305.
- NOLAN (JOSEPH) [1841-1902] [For official publications in connection with memoirs illustrating the map] See Great Britain & Ireland.—Geological Survey: Ireland.
- NOLL (FRIEDRICH CARL) [1832-1893] Der Zoologische Garten . . . Redigirt von . . . F. C. Noll, Jahrg. VII-XXXIII. See Frankfort-on-the-Main.—Neue zoologische gesellschaft. 8°. 1866-92.
- Noll (FRIEDRICH C.) Das Pflanzenreich, &c. See Schilling (P. S.) S. Schillings Grundriss der Naturgeschichte der drei Reiche . . . Vierzehnte Auflage. Thl. II. Ausgabe B. 8°. 1884.
- Noll (FRIEDRICH C.) Meine Reise nach Norwegen . . . 1884. See Frankfort-on-the-Main.—senckenbergische naturforschende gesellschaft. Bericht, &c. 1885, Anhang. 8°. 1886.
- NOLL (FRITZ) [1858-1908] Vierundzwanzig Blütendiagramme, &c. pp. 4: 2 pls. col. 8º. Breslau, 1886.
- Noll (FRITZ) Ueber heterogene Induktion. Versuch eines Beitrags zur Kenntnis der Reizerscheinungen der Pflanzen. pp. iv, 60: text illust. 8º. Leipzig, 1892.
- Noll (FRITZ) & others. [Lehrbuch der Botanik, &c. See Strasburger (E.) & others. 80. 1894.]
 Wanting.
 - Dritte . . . Auflage. 8º. 1898.
- Noll (Fritz) & others. A Text-book of Botany . . . Translated from the German, &c. See Strasburger (E.) & others. 8°. 1898.
- NOLTE (ERNST FERDINAND) [1791-1875] Botanische Bemerkungen über Stratiotes und Sagittaria. pp. [iv,] 44: 2 pls. 4º. Kopenhagen, 1825.
- Nolte (E. F.) Novitiæ Floræ Holsaticæ, sive Supplementum alterum Primitiarum Floræ Holsaticæ G. H. Weberi. pp. xxiv, 82. 8°. Kilonii, 1826.
- Nolte (E. F.) [Manuscript Notes.] See Hanin (L.) Cours de Botanique, &c.
- Nolte (E. F.) E. F. Nolte, ein Hamburger Botaniker. Eine Skizze. See REICHENBACH (H. G.) 4º. 1881.
- NOMAN (DIRK VAN HAREN) [1854-] Die Lamellibranchiaten gesammelt während der Fahrten des "Willem Barents," 1878-79. See NIEDERLAENDISCHES ARCHIV FUER ZOOLOGIE. Supplement-Band. 8°. 1881.
- NOMENCLATOR. Nomenclator Entomologicus, oder Systematisches Namenverzeichniss der bis je[t]zt bekannt gewordenen Insekten, herausgegeben von dem Verfasser der Systematischen Beschreibung der Europäischen Schmetterlinge [i.e. D. H. Schneider]. pp. 67.

 4°. Stralsund, 1785.
- NOMENCLATURE. Nomenclature usuelle de 550 Fibres Textiles, avec indication de leur provenance, leurs usages, &c. Par *** [i.e. J. Bernardin]. pp. x, 79. 80. Gand, 1872.
- NONNE (JOANNES PHILIPPUS) [1729-1772] J. P. Nonne . . . Quædam de Plantis nothis occasione spicæ Tritici, cui Avenæ fatuæ aliquot semina innata erant, commentatur . . . 1765. See USTERI (P.) Delectus opusculorum botanicorum, &c. Vol. 1, no. 10. 8°. 1790.

NONNUS, of Panopolis. Flore poétique ancienne ... ouvrage où l'on trouvera . . . l'explication botanique . . . de plusieurs . . . Plantes ou Fleurs mal connues de . . . Nonnus, &c. See Du Molin (J. B.) 8º. 1856.

NOORT (OLIVIER VAN) [1568-c.1611] Vera descriptio navigationis illius, quam O. a Noort, quatuor navium ... confecit : qui, transmisso freto Magellanico, triennali spatio universum terræ globum circumnavigavit. See Bry (T. De), (J. T. De) & (J. I. De) [America. Part IX.—Latin.] Americæ nona... pars, &c. fol. 1602.

Noort (O. van) Voyage . . . round the World, in 1598-1601. See Kerr (R.) A general . . . Collection of Voyages and Travels, &c. Vol. x. 8°. 1824.

Noort (O. van) Reise . . . nach Ostindien, durch Südwesten. (1598-1601.) See Arkstee () & Mer-kus () Allgemeine Historie der Reisen, &c. Bd. xi 40, 1753-54, & XII.

NOOTEN (BERTHE HOOLA VAN) Madame. Fleurs, Fruits, et Feuillages choisis de l'Île de Java peints d'après Nature . . . Troisième édition, &c. [pp. viii.] 40 pls. col., with descriptive letterpress.

fol. Bruxelles, 1880.

The first edition appeared in 1863.

NORÆUS (JOHANNES OLAUS) Dissertatio sistens novas Insectorum species. Pars v. . . . 1789. Resp. J. O. Noræus. See Thunberg (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. III, no. 15.

NORD, Department of.—Société Centrale d'Agriculture, Sciences et Arts. See Doual.

NORD, Department of. - Société Géologique du Nord. See LILLE.

NORDBLAD (CAROLUS) [1778-1855] Museum naturalium Academiæ Upsaliensis, Cujus part. xx...subjicit C. Nordblad, &c. See Thunberg (C. P.) 4º. [1797.]

NORDBLAD (ERICUS AND.) Instructio Peregrinatoris, quam . . . submittit E. A. Nordblad, &c. See LINNEUS (C.) [Theses & Orations.] 4º. [1759.]

- [Another edition.] See LINNÆUS (C.) [Theses & Orations.] C. Linnæi . . . Amænitates Academicæ, &c. Vol. v, no. 92. 80. 1760.

— — Editio secunda.

80, 1788.

Hydrographic Survey of the Baltic or East Sea, with the Gulf of Finland, &c. [With numerous inset plans of the various ports.] [Scale 1 in. = 8 m.] 4 sh. See BALTIC SEA. 1810.

NORDENSKIÖLD (GUSTAF ERIC ADOLF) [1868-1895] Redogörelse för den Svenska Expeditionen till 1895] Kedogoreise for den Svenska Lapatiel.
Spetsbergen, 1890. pp. 93: 6 pls., 1 map, text illust.
See Stockholm.— kongliga svenska vetenskapsakademien. Bihang till... Handlingar. Bd. xvii,
afd. II. no. 3.

NORDENSKIÖLD (NILS ADOLF ERIK VON) [1832-1901] Om Grafitens och Chondroditens Kristallformer. Akademisk afhandling . . . under inseende af . . . A. E. Arppe . . . framställd af N. A. E. Nordenskiöld, &c. pp. 42 : 1 pl. 8°. Helsingfors, 1855.

Nordenskiöld (NILS ADOLF E. VON) [Beskrifning öfver de i Finland funna Mineralier. 8°. Helsingfors, 1855.] Wanting.

- Andra . . . upplagan. pp. 177, v. 8º. Helsingfors, 1863. Nordenskiöld (NILS ADOLF E. von) Bidrag till Läran om den Kristallografiska Isomorfin och Dimorfin, &c. pp. 22. See Stockholm.—Kongliga svenska veten-skaps-akademien. Handlingar. Ny Följd, Bd. II,

Nordenskiöld (NILS ADOLF E. von) Geografisk och geognostisk Beskrifning öfver nordöstra delarne af Spetsbergen och Hinlopen Strait, &c. pp. 25: 1 map. See Stockholm.—Kongliga svenska vetenskaps -akademien. Handlingar. Ny Följd, Bd. Iv, no. 7.

Nordenskiöld (NILS ADOLF E. VON) Utkast till Spetsbergens Geologi, &c. pp. 35: 2 maps. See Stockholm.

-- Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. vi, no. 7.

4º. 1866.

Nordenskiöld (NILS ADOLF E. VON) Sketch of the Geology of Spitzbergen. Translated from the Transactions of the Royal Swedish Academy of Sciences. 8°. Stockholm, 1867.

Nordenskiöld (NILS ADOLF E. von) Svenska Expeditioner till Spetsbergen och Jan Mayen, utförda. 1863 och 1864 af N. Dunér . . . A. E. Nordenskiöld, &c. See Dunér (N. C.) & others. 8º. 1867.

Nordenskiöld (Nils Adolf E. von) [Note on the mineral character of the Bituminous Rocks at Nullaberg.] See IGELSTRÖM (L. J.) On the existence of Rocks containing Organic Substances in the fundamental Gneiss of Sweden, &c.

8°. (1867.)

Nordenskiöld (Nils Adolf E. von) Meteorstensfallet vid Hessle den 1:sta Januari 1869, &c. pp. 14: 2 pls. See Stockholm. — kongliga svenska veten-skaps-akademien. Handlingar. Ny Följd, Bd. viii, no. 9. 4º. 1870.

Nordenskiöld (NILS ADOLF E. VON) Die Bergkalkformation auf der Bären Insel und Spitzbergen. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. IX, no. 5. Fossile Flora der Bären Insel, &c.

- [Another issue.] See Heer (O.) Flora Fossilis Arctica, &c. Bd. II, no. 1.

Nordenskiöld (Nils Adolf E. von) Kristallografiska Bidrag, &c. pp. 15: 1 pl. See Stockholm.—Kongliga SVENSKA VETENSKAPS - AKADEMIEN. Bidrag till . . Handlingar. Bd. II, no. 2. 80. 1874.

Nordenskiöld (Nils Adolf E. von) Redogörelse för den Svenska Polarexpeditionen år 1872 – 73, &c. pp. 132: 2 pls. col. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. 11, no. 18.

Nordenskiöld (Nils Adolf E. von) Uebersicht der Geologie des Eisfjordes und des Bellsundes. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. xiv, no. 5. Anhang. 40. 1876.

- [Another issue.] See HEER (O.) Flora Fossilis Arctica, &c. Bd. IV, no. 1. 40. 1876.

Nordenskiöld (NILS ADOLF E. von) Redogörelse för en Expedition till mynningen af Jenissej och Sibirien år 1875, &c. pp. 114. See Stockholm.—kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. IV, no. 1. 80. 1877.

Nordenskiöld (Nils Adolf E. von) The Arctic Voyages of A. E. Nordenskiöld. 1858–79. See Leslie 80. 1879. Appendix 11 contains:—"List of Books and Memoirs relating to the Swedish Arctic expeditions."

Nordenskiöld (Nils Adolf E. von) Voyage de l'Océan Atlantique au Pacifique par le détroit de Behring sous la direction du Prof. Nordenskiöld (1878-80). Traduit de l'Anglais et annoté par M... Bourjot. pp. 50: 2 maps. See Algiers, Town of.—société des sciences physiques... de l'Algérie. Bulletin, &c. Ann. xvii.

80. 188

Nordenskiöld (NILS Adolf E. von) The Voyage of the Vega round Asia and Europe, with a historical review of previous journeys along the North Coast of the Old World... Translated by A. Leslie. 2 Vol. illust.

The Swedish original appeared in 1880.

Nordenskiöld (Nils Adolf E. von) Vega-expeditionens vetenskapliga Iakttagelser bearbetade af deltagare i resan och andra forskare, utgifna af A. E. Nordenskiöld. 5 Bd. illust. 8°. Stockholm, 1882–87.

Nordenskiöld (NILS ADOLF E. VON) Skelettdelar af Hval insamlade under expeditionen med Vega, 1878-80, beskrifna af A. W. Malm (Inledning. Af A. E. Nordenskiöld). pp. 114: text illust. See Stockholm.—Kong-LIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till... Handlingar. Bd. VIII, no. 4. 8°. 1883.

Nordenskiöld (Nils Adolf E. von) Grönland. Seine Eiswüsten im Innern und seine Ostküste. Schilderung der zweiten Dickson'schen Expedition ausgeführt im Jahre 1883. pp. xiii, 505: 14 pls., 6 maps: text illust.

8º. Leipzig, 1886.

Nordenskiöld (NILS ADOLF E. VON) Ytterligare om Gadolinit-jordens molekylarvigt. pp. 33. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till... Handlingar. Bd. XVII, afd. II, no. 1. 80. 1891 (1892).

Nordenskiöld (Nils Adolf E. von) Minnestal öfver . . . A. E. Nordenskiöld . . . Af W. Ramsay. pp. 29: 1 port. See Helsingfors. — finska vetenskaps societeten. Acta, &c. Vol. xxxi. 40. 1903.

Nordenskiöld (NILS ADOLF E. von) & Dunér (N. C.) Anteckningar till Spetsbergens Geografi, &c. pp. 15: 1 map. See Stockholm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd, vi, no. 5. 4°. 1865 (1867).

Nordenskiöld (Nils Adolf E. von) & Dunér (N. C.) Förberedande Undersökningar rörande utförbarheten af en Gradmätning på Spetsbergen, &c. pp. 19:1 map. See Stockholm. — Kongliga svenska vetenskapsakademien. Handlingar. Ny Följd, Bd. vi, no. 8.
4º. 1866.

Nordenskiöld (NILS ADOLF E. VON.) & Nylander (A. E.) Finlands Mollusker. pp. xviii, 113: 7 pls. 8°. Helsingfors, 1856.

Nordenskiöld (NILS ADOLF E. von) & Théel (J. H.) Redogörelser för de Svenska Expeditionerna till mynningen af Jenisej år 1876, &c. pp. 81: 2 maps. See Stockholm. — Kongliga Svenska Vetenskaryakademien. Bihang till . . . Handlingar. Bd. IV, no. 11. 80. 1877.

NORDENSKIÖLD (NILS ERIK) [1872-] Notizen über Hydrachniden aus Süd-Finnland. pp. 8. See Helsingfors.—societas pro fauna et flora fennica. Acta, &c. Vol. xv, no. 1. 8°. 1897 (1899).

Nordenskiöld (NILS ERIK) Beiträge zur Kenntnis der Morphologie und Systematik der Hydrachniden. pp. 74: 2 pls. See Helsingfors.— finska vetenskaps-societeten. Acta, &c. Tom. xxiv, no. 5.
4º. 1899.

Nordenskiöld (NILS ERIK) Beiträge zur Kenntniss der Anatomie von Norneria gigas, R. Can. See Hel-SINGFORS.—FINSKA VETENSKAPS-SOCIETETEN. Acta, &c. Tom. xxvi, no. 6. 4º. 1900.

Nordenskiöld (Nils Erik) Zur Kenntnis der Oribatidenfauna Finnlands. pp. 34: text illust. See Helsingfors.—societas pro fauna et flora fennica. Acta, &c. Vol. XXI, no. 2.

8º. 1901.

Nordenskiöld (NILS ERIK) Histologische Beobachtungen an der Hant der gemeinen Kröte. pp. 13:1 pl. See REUTER (O. M.) & others. Festschrift Herrn... J. A. Palmén, &c. Bd. I, no. 9. 8°. 1905.

NORDENSKIÖLD (NILS ERLAND HERBERT) [1877-] Iakttagelser och fynd i grottor vid Ultima Esperanza i sydvestra Patagonien. pp. 24: 7 pls. See Stock-HOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXXIII, no. 3. 4º. 1900.

Nordenskiöld (NILS ERLAND H.) Poissons d'eau douce de la Patagonie recueillis par E. Nordenskiöld, 1898-99. Décrits par F. A. Smitt. pp. 31: 4 pls. See Stockholm.—Kongliga svenska vetenskapsakademien. Bihang till . . . Handlingar. Bd. xxvi, afd. Iv, no. 13.

Nordenskiöld (NILS ERLAND H.) Östersjöns nutida Sötvattensmolluskfauna jämförd med Ancylussjöns. pp. 11 [2]: 2 pls. See Stockholm. — Kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. xxvi, afd. iv, no. 11. 8°. 1900 (1901).

Nordenskiöld (Nils Erland H.) Präcolumbische Wohn- und Begräbnisplätze an der Südwestgrenze von Chaco. pp. 22: 5 pls., text illust. See Stockholm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xxxvi, no. 7. 4º. 1903.

Nordenskiöld (Nils Erland H.) Ueber die Säugetierfossilien des Tarijatals, Südamerika. I. Mastodon andium, Cuv. pp. 30:6 pls. See Stockholm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xxxvii, no. 4. 40. 1903 (1904).

Nordenskiöld (NILS ERLAND H.) On Batrachians from Bolivia, Argentina, and Peru, collected by E. Nordenskiöld, 1901–1902, &c. pp. 19: 1 pl. See Stockholm.— Kongliga svenska vetenskaps-akademien. Arkiv för Zoologi, &c. Bd. III, no. 12. 89. 1906.

Nordenskiöld (NILS ERLAND H.) Ein neuer Fundort für Säugetierfossilien in Peru. pp. 22: 2 pls., text illust. See Stockholm.—kongliga svenska vetenskaps-akademien. Arkiv för Zoologi, &c. Bd. iv, no. 11.

NORDENSKIÖLD (NILS GUSTAF VON) [1792-1866] Bidrag till närmare kännedom af Finlands Mineralier och Geognosie. Första häftet. pp. [iv.] 103: 4 pls. 8°. Stockholm, 1820.

Nordenskiöld (NILS GUSTAF VON) N. von Nordenskiöld und A. von Nordmann nach ihrem Leben und Wirken geschildert, &c. See Eichwald (C. E. von) 8°. 1870.

NORDENSKJÖLD (NILS OTTO GUSTAF) [1869-] Om de Porfyriska gångbergarterna i Östra Småland. pp. 28. See Sweden.—sveriges geologiska undersökning. Ser. C. Afhandlingar, &c. No. 133. 8º. 1893.

Nordenskjöld (NILS OTTO G.) Ueber archæische Ergussgesteine aus Småland. pp. 127: 2 pls., text illust. See Sweden.—sveriges geologiska undersökning. Ser. C. Afhandlingar, &c. No. 135. 8º. 1894. Bull. Geol. Inst. Upsals. Vol. 1, no. 2. Nordenskjöld (NILS OTTO G.)

Om sjöarne Övre Vand och Nedre Vand mellan Salten-

fjorden och Sulitelma. pp. 12: 1 map col.
Om Bossmo grufvors Geologi. pp. 22: 1 pl., 1 map,

Om förmodade spår af en istid i Sierra de Tandil i Argentina. pp. 7. Kristallografisk och optisk undersökning af Edingtonit.

pp. 4: text illust.

See UPSALA.—KONGLIGA UNIVERSITETET. Meddelanden från . . . Universitets mineralogisk-geologisk Institution. No. 14, 15, 17 & 18.

Geol. Fören. Stockholm Förhandl. Bd. xvii, hft. 5 & 6.

Nordenskjöld (Nils Otto G.) Nya Bidrag till kännedomen om de Svenska Hälleflintbergarterna. pp. 35. See Sweden.—sveriges geologiska under-SÖKNING. Ser. C. Afhandlingar, &c. No. 159. 8º. 1896.

Nordenskjöld (Nils Otto G.) Poissons de l'Expédition scientifique à la Terre de Feu sous la direction du Dr. O. Nordenskiöld . . . déterminés par F. A. Smitt. 2 Pt. See Stockholm. - Kongliga svenska veten-SKAPS - AKADEMIEN. Bihang till . . . Handlingar. Bd. xxIII, afd. IV, no. 3; xxIV, afd. IV, no. 5.

86. 1897-98 (1899).

Nordenskjöld (Nils Otto G.) Wissenschaftliche Ergebnisse der Schwedischen Expedition nach den Magellansländern, 1895–1897, unter Leitung von . . . O. Nordenskjöld. Bd. I→ illust. See Sweden. 8º. 1899→

Nordenskjöld (Nils Otto G.) Wissenschaftliche Ergebnisse der Schwedischen Südpolar-Expedition, 1901-1903, unter Mitwirkung zahlreicher Fachgenossen herausgegeben durch O. Nordenskjöld, Leiter der Expedition. Bd. I-> 40. Stockholm, 1905->

Bd. 1, lief. 3 & 4.

Die Gesundheits- und Krankenpflege während der . . . Expedition, Oktober 1901-Januar 1904. Von E. Ekelöf. - Ueber Präserven - Krankheiten. Von E. Ekelöf. pp. 53 : text illust.

lief. 1. Ueber die alttertiären Vertebraten der Seymourinsel. Von C. Wiman. pp. 37: 8 pls., text illust.

Bd. 1v,
Iief. 1. Hepaticæ gesammelt von C. Skottsberg... bearbeitet
von F. Stephani. pp. 11: text illust.
2. Feuerländische Blüten... von C. Skottsberg. pp. 75: 1905.

3. Die Gefässpflanzen Südgeorgiens. Von C. Skottsberg. 3. Die Gerssphanzen Janes 1905.

1905.

4. Zur Flora des Feuerlandes... Von C. Skottsberg. pp. 41:

1906.

Zuff Flora des Feuerlandes... Von C. Skottsberg. pp. 41: 2 pls., 1 map.
 Antarctic and subantarctic Corallinacese. By M. H. Foslie. pp. 16: 2 pls.
 Zuf Kenntnis der subantarktischen und antarktischen Meeresalgen. I. Phsophyceen. By C. Skottsberg. pp. 172: 10 pls., 1 map, text illust.
 Bakteriologische Studien... Von... E. Ekelöf. pp. 120: 1 pl.

lief. 1. Brutpflege bei Antedon hirsuta, Carpenter. Von K. A.

Andersson. pp. 7: 2 pls.

2. Das höhere Tierleben im antarktischen Gebiete. Von K. A. Andersson. pp. 53: 10 pls., 2 maps col.

3. Die Oligochæten. ... Von... W. Michaelsen. pp. 12:

1 pl.
4. Cladoceren und Copepoden aus antarktischen und subantarktischen Binnengewässern . . . von . . . S. Ekman.

1 pt. 8. Hydroiden aus antarktischen und subantarktischen Meeren . . . von . . . E. Jäderholm. pp. 41: 14 pls.

Meeren von E. Jäderholm. pp. 41: 14 pls. (1 col.)

9. Antarktische und subantarktische Collembolen von E. Wahlgren. pp. 22: 2 pls.

1906.

10. Die Pterobranchier nehme bet Bemerkungen über Rhabdopleura normani, Allman. Von K. A. Andersson. pp. 122: 8 pls. (1 col.)

11. The Acari of the Swedish South Polar Expedition. By I. Trägårdh. (—Appendix. Acari of the Scotch Antarctic Expedition, by E. L. Troussart.) pp. 35: 3 pls., text illust. (1907) 1908.

Nordenskjöld (NILS OTTO G.) Die krystallinischen Gesteine der Magellansländer. See Sweden. Wissenschaftliche Ergebnisse der Schwedischen Expedition nach den Magellansländern, 1895–1897, &c. Bd. I, bft 2 no 6

Nordenskjöld (Nils Otto G.) & Andersson (J. G.) Antarctica, or Two years amongst the ice of the South Pole. pp. xviii, 608: 5 pls. (col.), 4 maps col., text illust. 8º. London, 1905.

Part II, chap, XXIII is by Capt. Larsen, and chap. XVII-XXII & XXIV by C. J. Skottsberg.

NORDGAARD (OLE) [1862-] Enkelte træk af Beitstadfjordens Evertebratfauna. (Polyzoa, Echinodermata, Hydroidæ.) pp. 11. See Bergen. — Bergens Museum. Bergens Museums Aarbog, 1892, no. 2.

Nordgaard (O.) Systematisk fortegnelse over de i Norge hidtil observerede arter af Marine Polyzoa. 2 Pt. illust. See Bergen.—Bergens Museum. Bergens Museums Aarsberetning, &c. 1894-95, no. 2; 1896, 80, 1896-97.

Nordgaard (O.) 1ste (-2den) beretning om de ved Bergens Biologiske Station foretagne udklækingsforsøg med lakse - og søørretrogn i saltvand og brakvand. 2 Pt. See Bergen. — Bergens Museum. Bergens Museums Aarsberetning, &c. 1896, no. 4; 1898, no. 8. 80. 1897, 99.

Nordgaard (O.) Nogle oplysninger om Puddefjorden (temperatur, saltgehalt, plankton, &c. 1896-97). pp. 19: 1 pl. See Bergen.—Bergens Museum. Bergens Museums Aarbog, &c. 1897, no. 15.

Nordgaard (O.) Undersøgelser i fjordene ved Bergen, 1897-98. pp. 20, 1 tab.: 1 pl. See Bergen.—Bergens MUSEUM. Bergens Museums Aarbog, &c. 1898, no. 10.

Nordgaard (O.) [Polyzoa of the North Sea.] See Nor-WAY. Den Norske Nordhavs - Expedition, 1876-78. Vol. xxvII.

Nordgaard (O.) Some Hydrographical results from an expedition to the north of Norway during the winter of 1899. pp. 26. See Bergen.— Bergens Museum. Bergens Museums Λarbog, &c. 1899, no. 8. 8°. 1900. Contains:—"Some biological considerations founded on studies of the natural conditions of the sea."

Nordgaard (O.) Undersøgelser i fjordene ved Bergen, 1899. pp. 37 [1]: 1 pl., 1 map. See Bergen.—Bergens Museum. Bergens Museums Aarbog, &c. 1900, no. 4. 80. 1901.

Nordgaard (O.) Contributions to the Hydrography of the North Ocean. (Notes about the Plankton.) pp. 33: 3 pls. Oplysninger om Seiens vekst og aate . . . With an

English summary. pp. 20 [1]. See Bergen.—Bergens Museum. Bergens Museums 80. 1901-02. Aarbog, &c. 1901, no. 2 & 3.

Nordgaard (O.) Studier over naturforholdene i Vestlandske fjorder. I-> See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog. 1903, no. 8; 1909, no. 2. 8°. 1903->

Nordgaard (O.) Mofjordens Naturforhold. pp. 40: 1 pl., text illust. See Drontheim.—Kongeligt Norske VIDENSKABERS-SELSKAB. Det... Skrifter. 1906, no. 9. 80. 1907.

Nordgaard (O.) Bryozoen von dem Norwegischen Fischereidampfer "Michael Sars" in den Jahren 1900-1904 gesammelt. pp.21:1 pl. See BERGEN.—BERGENS MUSEUM. Bergens Museums Aarbog, &c. 1907, no. 1. 8º. 1907.

- Nordgaard (O.) Iagttagelser over Sildens aate. pp. 17. See Drontheim.—Kongeligt norske videnskabersselskab. Det... Skrifter. 1907, no. 2. 8°. 1907 (1908).
- Nordgaard (O.) Bidrag til Faunaens Historie i Trondhjemsfjorden. i→ illust. See Drontheim.— KONGELIGT NORSKE VIDENSKABERS-SELSKAB. Det . . . Skrifter. 1907, no. 7→ 8°. 1907 (1908).
- NORDGREN (WILHELMUS ALEX.) Floræ Fennicæ Breviarium . . . Sect. III . . . respondens W. A. Nordgren, &c. See Prytz (L. J.) 4º. 1821.
- NORDHAMMAR (OLAVUS) [1786-1852] De Primordiis Botanices dissertatio historico-litteraria . . . respondente O. Nordhammar, &c. See Fagerborg (A.) 40. 1808.
- NORDHAUSEN. Naturwissenschaftlicher Verein. [Founded 1876.] Flora von Nordhausen, &c. See Vocke (A.) & Angel-RODT (C.) 80. 1886.

NORDHEIM (VON STEIN) See STEIN-NORDHEIM.

- NORDHOLM (JOHAN) Symbolæ Gasteromycorum ad illustrandam Floram Svecicam . . . Fasc. I. Subjiciunt E. M. Fries et J. Nordholm. See Fries (E. M.)
- NORDISCHE BEYTRAEGE ZUR PHYSIKA-LISCHEN UND GEOGRAPHISCHEN ERD-UND VOELKERBESCHREIBUNG, NATUR-GESCHICHTE UND OEKONOMIE. See Neue Nordische Beytraege, &c.
- NORDISK TIDSSKRIFT FOR FISKERI.
 Udgivet af T. Boeck, A. Feddersen, H. V. Fiedler,
 H. Widegren ([and afterwards] A. V. Ljungman). Ny
 Række af Tidsskrift for Fiskeri. Aarg. I-VII.
 8°. Kjøbenhavn, (1873-) 1874-82.
- NORDLING (ELIS) Fågelfaunan i Enare socken. Ett bidrag till kännedomen om Lappmarkens Fågelfauna... med ett Tillägg af B. Poppius och A. W. Granit. pp. 98. See Helsingfors.—societas pro Fauna et flora fennica. Acta, &c. Vol. xv, no. 3. 80. 1898 (1899).
- NORDLING (JOHAN TEODOR) [1826-] De Antheris Plantarum dissertatio, cujus part. II . . . p. p. J. A. Schagerström et J. T. Nordling, &c. See Schagerström (J. A.)
- NORDMANN (ALEXANDER VON) [1803-1866] Mikrographische Beiträge zur Naturgeschichte der wirbellosen Thiere. 2 Hft. [in 1 Vol.] illust. col. 4°. Berlin, 1832.
- Nordmann (ALEXANDER VON) Symbolæ ad monographiam Staphylinorum. pp. 167: 2 pls. 4º. Petropoli, 1837. Mém. prés. Acad. imp. Sci. St.-Pétersbourg. Tom. 1v.
- Nordmann (Alexander von) Observations sur la Faune Pontique. See Demidov (A. N.) Prince of San Donato. Voyage dans la Russie méridionale et la Crimée, &c. Tom. III. 4º. 1840.
- Nordmann (Alexander von) Ueber die Entdeckung reichhaltiger Lagerstätten von fossilen Knochen in Süd-Russland. Ein Bericht, &c. See Moscow. société impériale des naturalistes. Jubilæun semisæcularem Doct...G. Fischer de Waldheim, &c. fol. 1847.
- Nordmann (ALEXANDER VON) Découverte de gîtes riches en Ossemens Fossiles, faite en 1846 à Odessa et dans les environs de cette ville. pp. 6. 8º. Odessa, 1847. Extrait du "Journal d'Odessa," No. 26.

- Nordmann (Alexander von) Paläontologie Südrusslands. 4 Pt. pp. 360. Atlas, 28 pls. 8°. & fol. Helsingfors, 1858-60.
- Nordmann (Alexander von) Uebersicht der bis jetzt in Finnland und Lappland vorgekommenen Vögelarten, von Arthur von Nordmann. Gegenwärtig jagend und sammelnd in der Umgegend der Staniza Kasakevitsch am Flusse Ussuri. Durchgesehen und mitgetheilt von Alexander v. Nordmann. See Nord-Mann (Arthur von) 8°. 1860.
- Nordmann (ALEXANDER VON) Beiträge zur Kenntniss des Knochen Baues der Rhytina Stelleri. pp. 33: 5 pls.

 Acta Soc. Scient. Fennica. Tom. VII.
- Nordmann (ALEXANDER VON) Erstes Verzeichniss der in Finnland und Lappland bisher gefundenen Spinnen, Araneæ. pp. 39. 8°. Helsingfors, 1863. Bidrag Finlands Naturkänn. viii.
- Nordmann (ALEXANDER VON) N. von Nordenskiöld und A. von Nordmann nach ihrem Leben und Wirken geschildert, &c. See Eichwald (C. E. von) 8º. 1870.
- Nordmann (Alexander von) Minnes-Tal öfver A. von Nordmann . . . Af O. E. A. Hjelt. pp. 40. See Helsingfors. finska vetenskaps-societeten. Acta, &c. Tom. ix, pt. 2. 40. 1781.
- NORDMANN (ARTHUR VON) [-1862] Uebersicht der bis jetzt in Finnland und Lappland vorgekommenen Vögelarten, von Arthur v. Nordmann. Gegenwärtig jagend und sammelnd in der Umgegend der Staniza Kasakevitsch am Flusse Ussuri. Durchgesehen und mitgetheilt von Alexander v. Nordmann. pp. [iv.] 54. 80. Moskau, 1860.

Contains manuscript notes by the author.

- NORDMANN (V.) Danmarks Pattedyr i Fortiden.

 pp. [iii,] 133: text illust. See Denmark.—Danmarks
 Geologiske Undersøgelse. 3. Række, No. 5. 8°. 1905.
- Nordmann (V.) & others. Eem-Zonerne. Studier over Cyprinaleret og andre Eem-Aflejringer i Danmark, Nord-Tyskland og Holland... Avec résumé en Français. pp. [ii,] 302: 13 pls., 1 map, text illust. See DENMARK.—Danmarks Geologiske Undersøgelse. II. Række [Memoirs], No. 17.

 One of the plates is paged in with the text.
- NORDOBERFRAENKISCHER VEREIN FUER NATUR-, GESCHICHTS- UND LANDESKUNDE. See Hof.
- NORDQUIST (OSCAR) Anteckningar och studier till Sibiriska Ishafskustens däggdjursfauna. See Nordenskiöld (A. E. von) Vega-Expeditionens vetenskapliga Iakttagelser, &c. Bd. II. 8°. 1883.
- Nordquist (O.) Bidrag till kännedomen om Crustacéfaunan i några af mellersta Finlands sjöar. pp. 26. See Helsingfors.—societas pro fauna et flora fennica. Acta, &c. Vol. III, no. 2. 8º. 1886.
- Nordquist (O.) Beitrag zur Kenntniss der isolirten Formen der Ringelrobbe (*Phoca fætida*, Fabr.). pp. 43, 1 tab.: 3 pls. See Helsingfors.—societas pro fauna et flora fennica. Acta, &c. Vol. xv, no. 7. 8°. 1899.
- Nordquist (O.) År 1900 verkställda undersökningar rörande några hafsfiskars lek och förekomsten af deras ägg och yngel i Finska viken. pp. 29. See Helsingfors.—Societas pro fauna et flora fennica. Acta, &c. Vol. xx, no. 7.

NORDSTEDT (CARL FREDRIK OTTO) [1838-] Några iakttagelser öfver Characeernas groning, &c. pp. 12: 1 pl. See Lund.— &c. Tom. II, no. 8. See Lund. - Karolinska universitetet. Acta, 40. 1865-66.

Nordstedt (C. F. O.) See BOTANISKA NOTISER . . . utgifne af C. F. O. Nordstedt. 1871-> 8° . $1871 \rightarrow$

Nordstedt (C. F. O.)

Beskrifning öfver en ny Art af slägtet Spirogyra, &c. pp. 2 : 1 pl. col. Bidrag till kännedomen om sydligare Norges Desmidiéer,

&c. pp. 51: 1 pl. See Lund.—Karolinska universitetet. Acta, &c. 40. 1872-73. Tom. 1x, no. 9 & 10.

Nordstedt (C. F. O.) De Algis aquæ dulcis et de Characeis ex insulis Sandvicensibus a S. Berggren 1875 reportatis. pp. 24: 2 pls. See Lund.—Kongliga Fysiografiska sällskapet. Minnesskrift, &c. Art. 7.

Nordstedt (C. F. O.) De Algis et Characeis. 2 Pt. illust. See LUND.—KAROLINSKA UNIVERSITETET. Acta. &c. Tom. xvi, no. 4; xxv, no. 4. 40. 1879-89.

Nordstedt (C. F. O.) Fragmente einer Monographie der Characeen von Hrn. A. Braun . . . Herausgegeben von . . . O. Nordstedt. pp. 211 : 7 pls. See Berlin.

KOENIGLICH - PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1882, abth. 1. 40, 1883.

- [Preprint.] See Braun (A. C. H.) 40. 1882.

Nordstedt (C. F. O.) Fresh-water Algæ collected by ... S. Berggren in New Zealand and Australia. pp. 98: 7 pls. See Stockholm. - Kongliga svenska veten-SKAPS AKADEMIEN. Handlingar. Ny Följd, Bd. XXII, no. 8. 40. 1888 (1890).

Nordstedt (C. F. O.) Conjugatæ & Characeæ. See Ger-MANY. Die Forschungsreise S.M.S. "Gazelle" . . . 1874 bis 1876, &c. Thl. Iv. Botanik. 4º. 1889.

Nordstedt (C. F. O.) Australasian Characeæ described and figured. Pt. 1.† 10 pls., with descriptive letterpress. 4º. Lund, 1891.

Nordstedt (C. F. O.) Index Desmidiacearum citationibus locupletissimus atque bibliographia. pp. 310. 4º. Berolini, 1896.

— Supplementum, &c. pp. 149. 4º. Berolini, 1908.

Nordstedt (C. F. O.) & others. Algæ aquæ dulcis exsiccatæ, præcipue Scandinavicæ, quas adjectis Algis marinis chlorophyllaceis distribuerunt V. Wittrock et O. Nordstedt, &c. Fasc. I-XXXV.† See WITTROCK (V. B.) & others. 80. 1877-1903.

NORDSTREM (Krīstian) Sravnītel'naya osteologhiya polosator i pyatnīstor Ghien... Dissertatziya, &c. [Comparative osteology of the Striped and Spotted Hyænas.] pp. 111: 11 pls. 4º. S.-Peterburgh, 1859.

NORDSTROM (CHRISTIAN) See NORDSTREM (K.)

NORÉN (CARL OTTO GUSTAF) [1876-] Ueber die Befruchtung bei *Juniperus communis*. Vorlaüfige Mitteilung. pp. 11: text illust. See STOCKHOLM. - KONG-LIGA SVENSKA VETENSKAPS - AKADEMIEN. Arkiv för Botanik, &c. Bd. III, no. 11. 8°. 1904. 80. 1904. Norén (C. O. G.) Om vegetationen på Vänerns sandstränder. See Sernander (J. R.) & others. Botaniska Studier. Tillägnade F. R. Kjellman, &c. 8º. 1906.

Norén (C. O. G.) Zur Entwicklungsgeschichte des Juniperus communis. Akademische Abhandlung, &c. pp. 64: 4 pls. 8º. Uppsala, 1907.

Norén (C. O. G.) & others. Botaniska Studier. Tillägnade F. R. Kjellman den 4 November 1906. (Redaktion: . . . C. O. Norén.) See SERNANDER (J. R.) & others.

NORÉUS (Frans Theodor) [1809-1860] Spicilegium Plantarum neglectarum. Decadem primam, Agaricos Hyperhodios sistentem . . . p.p. F. T. Noréus, &c. See FRIES (E. M.) 80. 1836.

NORFOLK AND NORWICH MUSEUM.

See Norwich.—Norwich Castle Museum.

NORFOLK AND NORWICH NATURALISTS' SOCIETY. [Founded 1869.]

Transactions, &c. Vol. 1->

8º. Norwich, (1870-) 1874-> In Vol. 1 the five parts and supplement are each separately paged.

NORGES GEOLOGISKE UNDERSOGELSE. See NORWAY.

NORGUET (ANATOLE DE MADRE DE) [-1898] Catalogue des Coléoptères du département du Nord. pp. 197. See Lille.—société des sciences, &c. Mémoires, &c. Sér. II, tom. x, suppt.

Norguet (A. DE M. DE) Études d'Ornithologie Européenne. Des Races locales. pp. 132. 8º. Lille, 1868.

NORINDER (ALFRED VICTOR) [1827-] Conspectus Vegetationis Uplandicæ . . . p.p. . . . A. V. Norinder, &c. P. III. See Schagerström (J. A.) 8°. 1845.

NORLANDER (Johannes Magnus) Monographia Hæmatomyzidum Sveciæ, quam . . . subjicit J. M. Nor-lander. See Fallén (C. F.) Diptera Sveciæ, &c. Vol. II. 4°. 1818.

— [Another issue, without original title.]

NORMAN (ALFRED MERLE) [1831-] On the genera and species of British Echinodermata . . . Pt. 1. Crinoidea: Ophiuroidea: Asteroidea. pp. 32. 8º. London, 1865.

Ann. & Mag. Nat. Hist. Ser. III, vol. xv.

Norman (A. M.) Notes on the Oceanic Copepoda. See NARES (Sir G. S.) Narrative of a Voyage to the Polar Sea during 1875-6... Second edition. Vol. II. 80. 1878. Appendix No. 7.

Norman (A. M.) A Monograph of the British Spon-giadæ. By J. S. Bowerbank. (Vol. IV. Edited, with additions, by the Rev. A. M. Norman.) See RAY 80. 1882. SOCIETY.

Norman (A. M.) Report on the Crustacea. See TIZARD (T. H.) & MURRAY (Sir J.) K.C.B. Exploration of the Faroe Channel during . . . 1880 in H.M. hired S. "Knight Errant," &c. 80. 1882. Norman (A. M.) Museum Normanianum, or a Catalogue of the Invertebrata of Europe, and the Arctic and North Atlantic Oceans, which are contained in the collection of . . . A. M. Norman. 7 No.

8°. Houghton-le-Spring, 1886-1900.

I. Echinodermata. pp. 8. I. Echinodermata. | pp. 8.

II. Pantopoda. | pp. 26.

IV. Mollusca Marina. | pp. 30.

VI. Mollusca Terrestria et Fluviatilia. | pp. 37.

— Supplement, &c. | pp. 23. 1886. 1888. 1900 vII. Spongozoa. } pp. 21.
vIII. Rhizopoda. } pp. 21.
ix. Tunicata.
x. Sternaspis, Gephyrea and Phoronis.
xI. Annelida Polycheta.
xII. Cœlenterata. 1892. 1897. Printed for private distribution.

— Second edition, &c. Pt. I-III. [in 2 No.] 8º. Durham, 1901, 05,

Norman (A. M.) The British Tunicata. An unfinished Monograph by ... J. Alder and ... A. Hancock ... With a History of the work by ... A. M. Norman. Vol. I-> illust. See RAY SOCIETY. 8° , 1905->

Norman (A. M.) & Brady (G. S.) A Monograph of the British Entomostraca belonging to the families Bosminidæ, Macrothricidæ, & Lynceidæ. pp. 57:6 pls. 8º. London, &c. 1867. Nat. Hist. Trans. Northumberland & Durham. Vol. 1.

Norman (A. M.) & Scott (T.) The Crustacea of Devon and Cornwall. pp. xv, 232: 24 pls. 8º. London, 1906.

NORMAN (George) [1824-1882] Libert Concurring in the neighbourhood of Hull. pp. 23. 80. (Hull, 1859.) NORMAN (GEORGE) [1824-1882] List of Diatomaceæ

— [Second edition.] pp. 32. 8º. (Hull, 1865.)

NORMAN (JOHANNES MUSÆUS)[1823-1903] Quelques observations de Morphologie Végétale faites au Jardin Botanique de Christiania par J. M. Norman . . . et publiées . . . par H. H. Rasch . . . Programme, &c. pp. 32 : 2 pls. 4º. Christiania, 1857.

Norman (J. M.) Index supplementarius locorum nata-lium specialium Plantarum nonnullarum Vascularium in provincia arctica Norvegiæ sponte nascentium. [1864.] pp. 58. 8°. Throndhjem, 1865. [1864.] pp. 58.

K. Norsk, Vidensk, Selsk, Skrifter. Bd. v.

Norman (J. M.) Specialia loca natalia Plantarum nonnullarum Vascularium & Characearum & Lichenum in agro arctico Norvegiæ confiniisque sponte nascentium. pp. 138:1 pl. col. 8º. (Throndhjem, 1868.) K. Norsk. Vidensk.-Selsk. Skrifter. Bd. v.

Norman (J. M.) Floræ arcticæ Norvegiæ: species et formæ nonnullæ novæ v. minus cognitæ Planta-rum Vascularium. pp. 59. See Christiania. — viden-skabs-selskabet. Forhandlinger, &c. Aar 1893, no. 16. 80. 1893 (1894).

Norman (J. M.) Norges Arktiske Flora. 2 Del. 8º. Kristiania, 1894-1901.

Del. r. Speciel Plantetopografi. 2 Pt. pp. viii, 1187: 1 map. 1894-1900.
"11. Oversigtlig fremstilling af Karplanternes udbredning, forhold til omgivelserne m. m. 2 Pt. pp. viii, 623, viii, 1895-1901.

NORMAN (MARK WILLIAM) A popular Guide to the Geology of the Isle of Wight. With a note on its relation to that of the Isle of Purbeck, &c. pp. vi, 240: 22 pls., 1 map. 8°. Ventnor, 1887.

NORMAND (N. A. J.) Notice sur plusieurs nouvelles espèces de Cyclades découvertes dans les environs de Valenciennes. pp. 8: 1 pl.
8º. Valenciennes, 1844. Normand (N. A. J.) Description de six Limaces nouvelles observées aux environs de Valenciennes. 8º. Valenciennes, 1852. pp. 8.

NORMANDY. - Société Géologique de Normandie. See HAVRE.

NORMANDY. - Société Linnéenne de Normandie. See CAEN.

NORMANDY (Alphonse Réné Le Mire) [1809-1864] A practical Treatise of Chemical Analysis, including tables for calculations in Analysis . . . Translated from the French and from the fourth German edition. With notes and additions, by A. Normandy. 2 Vol. See Rose

Normandy (A. R. LE M.) Practical Introduction to H. Rose's Treatise on Chemical Analysis, &c. pp. ix [291]. 7 tabs.: text illust. 8º. London, 1849.

NOROÑA (FERNANDO) See NORONHA.

NORONHA (CONSTANTINO CABRAL) Florulæ Salvagicæ tentamen; or a List of Plants collected in the . . . Salvage Islands by . . . C. C. Noronha, &c. See Lowe (R. T.)

NORONHA (FERNANDO) [-1787] Prodromus Phytologicus Vegetabilia exhibens nuperrime insula Mada-gascar detecta, &с. See Duperit-Thouars (L. M. A. A.) Mélanges de Botanique, &c. No. 3. 80, 1811. This work was to have been printed in 1787, in the Île de France, if the author had not died. It was issued by Dupetit-Thouars, with his "Genera nova Madagascariensia," in 1806 (?), and reprinted therewith in the "Mélanges" above referred to.

Noronha (FERNANDO) Notitie der Planten door den Heer Noronha gevonden in de Jaccatrase Bovenlanden zoo als dezelve bij den Inlander genaamd worden. 111 water-colour drawings of Javanese Plants, with a manuscript list of their native names.

It is not certain whether these are original drawings by Noronha, or copies. There is a similar set in the Royal Library at Berlin. This set was received with L. A. Deschamps' MSS, and drawings. For details concerning their history, See Journ. Bot. 1903, p. 283.

NORONHA (Franciscus) See Noronha (Fernando)

NORREUS (SAMUEL JOHAN) & Kullberg (D.) Dissertatio botanica de affinitate generum Plantarum in classibus system. sex. Linn. obvia, &c. See Kull-BERG (D.) & NORREUS (S. J.) 40. [1796.]

NORRIS (EDWIN) [1795-1872] The natural history of Man... Fourth edition, edited and enlarged by E. Norris, &c. 2 Vol. See Prichard (J. C.) 8°. 1855.

NORRLIN (JOHAN PETER) [1842-] Adnotationes de Pilosellis Fennicis. I. Anteckningar öfver Finlands Pilosellæ, I. pp. 176. See Helsingfors. - societas PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. II, no. 4. 80. 1884.

Norrlin (J. P.) Bidrag till Hieracium-floran i Skandinaviska halföns mellersta delar. pp. 117. See Hel-SINGFORS. — SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. III, no. 4. 8°. 1888.

Norrlin (J. P.) Pilosellæ boreales præcipue Floræ Fennicæ novæ, &c. pp. 83. See Helsingfors.— SOCIETAS PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. XII, no. 4. 80, 1895.

Norrlin (J. P.) Nya nordiska Hieracia. Pt. 1-> See Helsingfors.—societas pro fauna et flora fennica. Acta, &c. Vol. xxvi, no. 7. 8º. 1904.

NORSK TIDSKRIFT FOR VIDENSKAB OG LITTERATUR. Udgivet af C. C. A. Lange ([and afterwards] M. J. Monrad og H. Winter-Hjelm). 8º. Christiania, 1847-55. 1847-55.†

NORTH (ALFRED JOHN) Descriptive Catalogue of the Nests & Eggs of Birds found breeding in Australia and Tasmania. See Sydney.—Australian Museum.

80, 1889.

— Second edition, &c. Vol. I-> illust. 4°. 1901->

North (A. J.) Notes on the Oology of Lord Howe Island. See Sydney. - Australian Museum. Memoirs, &c. No. 2. Lord Howe Island, &c.

North (A. J.) Catalogue of the Australian Birds in the Australian Museum...Pt. 1y. Picariæ, Suborder Halcyones. [By A. J. North.] See Sydney.—Austra-LIAN MUSEUM.

North (A. J.) Aves from Funafuti. See Sydney.— AUSTRALIAN MUSEUM. Memoirs, &c. No. 3. The Atoll of Funafuti, &c. 80, 1896.

North (A. J.) [Birds from Central Australia.] See HORN (W. A.) Report on the work of the Horn Scientific Expedition, &c. Pt. II. 40. 1896.

North (A. J.) A List of the Insectivorous Birds of New South Wales. pp. 18: 10 pls. (8 col.)

8º. Sydney, 1896. Agricultural Gazette of N. S. Wales. Vol. vII.

North (A. J.) Catalogue of the Australian Birds in the Australian Museum . . . Second edition, with additions by A. J. North. Pt. 1 & 2. See Sydney.—Australian

NORTH (ROGER) [1653-1754] [A Discourse of Fish and Fish-Ponds...Done by a Person of Honour.

8º. London, 1713.]

Wanting. A second edition in 12° appeared in 1715.

— [Another edition.] The History of Esculent Fish, with plates . . . by E. Albin : and an Essay on the Breeding of Fish, and the construction of Fish-Ponds, by . . . R. North. pp. 80: 18 pls. 4°. London, 1794. This book appears to have been a publisher's venture, and consists:—1° of a series of eighteen 'remainder' plates by Eleazar Albin, Elizabeth Albin and Fortin Albin, engraved between 1755 & 1740, to which text has been written at some period posterior to 1774 (as evidenced by the citation of the "Gizzard Trout" on p. 30), and consequently not by Eleazar Albin: 2° of a reprint of North's "Discourse."

-[Another edition.] A Treatise on Fish and Fish-Ponds . . . illustrated . . . by Ebenezer [sic] Albin. pp.[ii], 92 : 18 pls. 40. London [1835 ?].

This is a reprint of the preceding, in which North's "Discourse" is

placed first.

The places have been printed on paper bearing the watermark date 1832, and should have been coloured.

NORTH (S. W.) The Antiquity of Man. pp. 23. 8º. Richmond [Yorks.], 1863. Reprinted from the "Richmond & Ripon Chronicle," 1863.

NORTH AMERICAN ENTOMOLOGIST, The. Edited by A. R. Grote. Vol. 1.+

8º. Buffalo, N.Y., 1879-80.†

NORTH & EAST YORKSHIRE SCIENCE NOTES. A monthly record of local scientific & natural history observations, &c. Vol. II, no. 14-25.†

See Malton Field Naturalists' and Scientific SOCIETY.

NORTH CAROLINA, State of .- BOARD OF AGRI-

Report on an Exploration of the Coalfields of North Carolina . . . By H. M. Chance, &c. pp. 66:3 maps, text illust. 80. Raleigh, 1885.

NORTH CAROLINA, State of. - GEOLOGICAL SURVEY. Bulletin No. 1-> 8º. Raleigh & Winston, 1893-> North Carolina, State of.—GEOLOGICAL SURVEY. Economic Papers, No. 1— 8º. Winston & Raleigh, 1897->

Wanting No. 2 & 5.

North Carolina, State of.—GEOLOGICAL SURVEY. Geological Report of the midland counties of North Carolina. By E. Emmons. pp. xx, 351:15 pls. (2 col.), 2 maps (1 col.), text illust. 8°. New York & Raleigh, 1856.

North Carolina, State of.—GEOLOGICAL SURVEY. Report of the . . . Survey. Agriculture of the eastern counties . . . with descriptions of the Fossils of the Marl beds . . . By E. Emmons. pp. xvi, 314: text illust. 8º. Raleigh, 1858.

North Carolina, State of.—GEOLOGICAL SURVEY.
Report... Vol. I. Physical Geography... Economical
Geology. W. C. Kerr. (Appendix.) pp. xviii, 325:
1 pl., 1 map geol. col., text illust. (pp. 120: 8 pls.) 8º. Raleigh, 1875.

The Appendix contains:

A. Descriptions of new genera and species of Fossil Shells of North Carolina . . . By T. A. Conrad.
Synopsis of the Cretaceous Mollusca . . . By T. A. Conrad.
Remarks on some genera of Shells. By T. A. Conrad.
B. Synopsis of the Vertebrata . . . By E. D. Cope.
C. [Preliminary Report on the Minerals. By F. A. Genth.]
D. Corundum and its associated Rocks. By the Rev. C. D. Smith.
Essay on the Geology of western North Carolina. By the Rev. C. D. Smith.

NORTH CHINA BRANCH OF THE ROYAL ASIATIC SOCIETY.

See ROYAL ASIATIC SOCIETY: China Branch.

NORTH DAKOTA, State of.—GEOLOGICAL SURVEY. Second Biennial Report. F. A. Wilder... State Geologist. pp. 262: 37 pls., 3 maps, text illust. 8º. Bismarck, 1902.

NORTH LONDON NATURAL HISTORY SOCIETY. [Founded 1892.] Annual Report. No. 1 \rightarrow , 1904 \rightarrow 8°. [London, 1905 \rightarrow]

NORTH OF ENGLAND INSTITUTE OF MININGAND MECHANICAL ENGINEERS.

Illustrations of fossil Plants; being an autotype reproduction of selected drawings. Prepared under the supervision of ... Dr. Lindley and W. Hutton, between . 1835 and 1840, and now for the first time published by the ... Institute ... Edited by G. A. Lebour. pp. vi, 139: 65 pls. 8º. Newcastle-upon-Tyne & London, 1877.

North of England Institute of Mining and Mechanical Engineers.

Catalogue of the Hutton collection of Fossil Plants, including a synoptical list of the chief Carboniferous species not in the collection . . . By G. A. Lebour. pp. xii, 132. 8°. Newcastle-upon-Type & London, 1878.

NORTH STAFFORDSHIRE NATURALISTS' FIELD CLUB AND ARCHÆOLOGICAL SOCIETY.

[1865 Founded as North Staffordshire Naturalists' Field Club.] Annual Addresses, Papers, etc. pp. xvii, 266: 5 pls., 1 plan, text illust. 80. Hanley, 1875.

North Staffordshire Naturalists' Field Club, &c. Annual Report and Transactions, &c. 1887->
8°. Hanley, 1887->

NORTH WESTERN PROVINCES AND OUDH PROVINCIAL MUSEUM.

See Lucknow.

NORTHAMPTON, Western Australia. [Maps.] [For maps of this District] See Western Australia. - Department of Mines. [Maps.] See Western Australia. — Geological Survey. [Maps.]

NORTHAMPTONSHIRE NATURAL HIS-TORY SOCIETY & FIELD CLUB. [Founded 1876.] Journal, &c. Vol. 1-> 8º. Northampton, 1880->

Northamptonshire Natural History Society, &c. See also MIDLAND UNION OF NATURAL HISTORY Societies.

NORTHCOTE (Lady Rosalind Lucy) [1873-] The Book of Herbs. pp. viii, 212: 17 pls., 1 text illust. 8º. London & New York, 1903.

Handbooks of Practical Gardening, No. XII.

NORTHERN ASSOCIATION OF LITERARY & SCIENTIFIC SOCIETIES. [Founded 1881.]

Transactions, &c. Vol. 1-11, pt. 2.†

80. Inverness, &c., 1888-94.

12º. Rotterdam, 1865.

NORTHERN MICROSCOPIST.

See MICROSCOPICAL NEWS.

NORTHUMBERLAND SEA FISHERIES COMMITTEE.

Report on the Trawling Excursions, &c. 1897-99. 3 No. 8º. Newcastle-on-Tyne, 1897-99. [Continued as:]

Report on the Scientific Investigations for the year, &c. 1900-> 8°. Newcastle-upon-Tyne, 1900 [i.e. 1901]->

NORTHWESTERN UNIVERSITY.

See EVANSTON, Illinois.

NORTIER (H. KLORTE) Catechismus der Plantkunde . . . Tweede druk. Herzien en vermeerderd door N. W. P. Rauenhoff, pp. 127: text illust.

The first edition appeared in 1848.

NORTON (EDWARD) [1823-1894] Report upon the collections of Formicidæ made during . . . 1872-74.

See UNITED STATES. — Geographical and Geological
Explorations and Surveys West of the One Hundredth
Meridian. Report, &c. Vol. v, chap. 7. 4°. 1875.

NORWAY. Den Norske Nordhavs-Expedition, 1876-78 (The Norwegian North-Atlantic Expedition, 1876-78). 7 Vol. illust. 4º. Christiania, &c., 1880-1901.

DANISH & ENGLISH in parallel columns.

Pt. [1]. Chemistry.

1. On the Air in Sea Water.

2. On the Carbonic Acid in Sea Water.

3. On the Amount of Salt in the Sea Water of the Norwegian Sea, by H. Tornge. pp. 76: 3 maps col.,

1880.

[11] Zoology, Fishes, by R. Collett. pp. 164: 5 pls. (col.), 1 map col., text illust.

11. — Gephyrea, by D. C. Danielssen and J. Koren. pp. 58: 6 pls. (col.), 1 map col.

12. Historical account. — The apparatus, and how used, by C. Wille. pp. 46, 54: 1 pl., 1 map col., text illust.

2. Magnetical observations. H. Mohn. 2. Magnetical observations. C. Wille.

3. Geography and Natural History. H. Mohn. pp. 23, 30, 36: 6 pls. col., 2 maps col., text illust.

12. VI. Zoology. Holothurioidea, by D. C. Danielssen and J. Koren. pp. 94: 13 pls. (col.), 1 map col.

1382.

1482.

- Mollusca 1. Buccinidæ, by H. Friele. pp. 38:

1882.

1882.

18. Chemistry. On the solid matter in Sea Water. — On Oceanic deposits, by L. Schmelck. pp. 71: 2 maps col.

1882.

X. Meteorology, by H. Mohn. pp. 150: 3 pls., 1 map col., 1882.

text illust.

XI. Zoology. Asteroidea, by D. C. Danielssen and J. Koren. pp. 118: 15 pls. (col.), I map col.

XII. — Pennatulida, by D. C. Danielssen and J. Koren. pp. 83: 13 pls. (col.), I map col.

XIII. — Spongiadæ, by G. A. Hansen. pp. 25: 7 pls., I map col.

1884. 1885.

- Crustacea 1, by G. O. Sars. pp. 280: 21 pls., 1 map xIV. -1886.

xv. — Crustacea II, by G. O. Sars. pp. 96: 1 map col. xvI. — Mollusca II, by H. Friele. pp. 44: 6 pls. xvII. — Alcyonida, by D. C. Danielssen. pp. 169: 23 pls., XVII. 1887. 1 mop col.

[Norway. Den Norske Nordhavs-Expedition, 1876-78 (contd.)]

Pt. xvIII. The North Ocean, its depths, temperature and circulation, by H. Mohn. pp. 212: 43 charts, &c. 1887.

, xIX. Zoology. Actinida, by D. C. Danielssen. pp. 184: 25 pls., col., I map col.

, xx. — Pycnogonidea, by G. O. Sars. pp. 163: 15 pls., I map col. 1891.

, xx. — Pyenogonidea, by G. O. Sars. pp. 100.

1 map col.

1, xxi. — Crinoida, by D. C. Danielssen. pp. 23: 5 pls.,

1 map col.

Echinida, by D. C. Danielssen. pp. 9: 1 pl.

Col.

XXII. — Opbiuroidea, by J. A. Grieg. pp. 41: 3 pls., 1 map col.

XXIII. — Tunicata. 1 map col.

1. Synascidiae, by H. Huitfeldt-Kaas. pp. 27: 2 pls.

2. Ascidiæ Simplices and Ascidiæ Compositæ, by

K. Bonnevie. pp. 16: 2 pls.

3. A list of Norwegian Ascidiæ Simplices, by J. Kiær.

pp. 23: 1 pl.

pp. 23: 1 pl. 1893.

3. A list of Norwegian Ascidiæ Simplices, by J. Kiær.

pp. 23 : I pl.

4. On genmation in Distaplia magnilarva and Pyrosoma elegans, by K. Bonnevie. pp. 15 : 3 pls.

5. Germ-layer studies based upon the development of Ascidians, by J. Hjort. pp. 72 : h pls., textilust.

Ciliofagellata, by H. H. Gran. pp. 36 : h pls.

(Ciliofagellata, by H. H. Gran. pp. 36 : h pls.

(Ciliofagellata, by H. H. Gran. pp. 36 : 1 pl., 1 map col.

(Col., text illust.

Polyzoa, by O. Nordgaard. pp. 30 : 1 pl., 1 map (col.)

(Col.)

, XXVII. (col.) Polyzoa, by C. Nordgard. pp. 50: 1 pt., 1 map (col.) , XXVIII. — Mollusca III, by H. Friele and J. A. Grieg. (Chemical examination of shells of Mollusca and of dried Echinoderms. By L. Schmelck.) pp. viii, 129 [2]: 1 map (col.), text illust.

The foregoing parts were re-grouped to form the seven volumes as follows:—Vol. 1, pt. 4, 5, 1 & 9; Vol. 11, pt. 10 & 18; Vol. 111, pt. 2, 7, 13, 8 & 16; Vol. 1v, pt. 3, 6, 11 & 12; Vol. v, pt. 17, 19, 21 & 22; Vol. v1, pt. 14, 15 & 20; Vol. v1, pt. 23, 26, 27, 25, 28 & 24.

Norway. Teuthologische Beiträge. Von... A. Appellöf...III. Bemerkungen über die auf der Norwegischen Nordmeer-Expedition (1876–78) gesammelten Cephalopoden. pp. 13: 1 pl. See Bergen.—Bergens Museums Aarbog, &c. 1892, no. 1. 80. 1893.

NORWAY.—Norges geologiske undersøgelse. Aarbog, &c. 1891→ 8º. Kristiania, 189 8º. Kristiania, 1891->

Publication No. 1, 14, 21, &c. From the year 1896→ most of the papers contributed to the Aarbog are separately paged.

Norway. - Norges Geologiske undersøgelse. Geologiske iagttagelser fra Trondhjems stift, gjorte under en reise for Norges Geologiske Undersøgelse, 1889, &c. See Reusch (H. H.) 86. 1890.

Norway. - NORGES GEOLOGISKE UNDERSØGELSE. Selbu. Fjeldbygningen inden rektangelkartet Selbus omraade. Af C. H. Homan. Med "An English summary of the contents." pp. 39: 1 pl., text illust.

8°. Kristiania, 1890.

Publication No. 2.

Norway.—NORGES GEOLOGISKE UNDERSØGELSE. Praktisk-geologiske undersøgelser af Nordlands amt. Af J. H. L. Vogt. 3 Pt. illust. 8º. Kristiania, 1890-1900.

Publication No. 3, 15 & 29.

Norway. - NORGES GEOLOGISKE UNDERSØGELSE. Det nordlige Norges Geologi. Med bidrag af . . . T. Dahll og O. A. Corneliussen udgivet af . . . H. Reusch . . . samt "An English summary of the contents." pp. [iii,] 204: 5 pls., 1 map col., text illust. 8º. Kristiania, 1891.

Publication No. 4. The wrapper is dated 1892.

Norway. - NORGES GEOLOGISKE UNDERSØGELSE. Torvmyrer inden kartbladet "Sarpsborgs" omraade. Af G. E. Stangeland. Med "A short English summary of the contents," &c. pp. 35: 1 pl., 1 map.

8°. Kristiania, 1891.

Publication No. 5.

Norway. - NORGES GEOLOGISKE UNDERSØGELSE. Om dannelsen af de vigtigste i Norge og Sverige representerede grupper af jernmalmforekomster . . Af J. H. L. Vogt. (Mit einem Deutschen Resumé.) pp. iv, 151: 2 pls., text illust. 8°. Kristiania, 1892. Publication No. 6.

Norway. - NORGES GEOLOGISKE UNDERSØGELSE. Nikkelforekomster og nikkelproduktion . . . Af J. H. L. Vogt. (Mit einem Resumé in Deutscher Sprache.) pp. [iv,] 80. 8°. Kristiania. 1892. Publication No. 7.

Norway.— Norges Geologiske undersøgelse. Torvmyrer inden kartbladet "Nannestads" omraade. Af G. E. Stangeland. Med "A short English summary of the contents," &c. pp. 65 [1]: 3 pls., 1 map.
8°. Kristiania, 1892.

Publication No. 8.

Norway.—Norges Geologiske undersøgelse. Jordbunden i Norge. Af A. Helland. Med "An English summary of the contents." pp. viii, 464. 8º. Kristiania, 1893.

Publication No. 9.

Norway.—Norges Geologiske undersøgelse. Tagskifere, heller og vekstene. Af A. Helland. pp. 178: 8º. Kristiania, 1893. 3 pls. Publication No. 10.

Norway .- NORGES GEOLOGISKE UNDERSØGELSE. Lagfølgen på Hardangervidda, og den såkaldte "høifjeldskvarts." Af W. C. Brøgger. (Med . . . et Tysk resumé.) pp. 142: text illust. 8º. Kristiania, 1893. Publication No. 11.

Norway. - NORGES GEOLOGISKE UNDERSØGELSE. Norges Granitindustri. Af C. C. Riiber. Med "An English summary of the contents." pp. 46: text illust. 80. Kristiania, 1893.

Publication No. 12.

Norway.—Norges geologiske undersøgelse. Gausdal. Fjeldbygningen inden rektangelkartet Gausdals omraade. Af K. O. Bjørlykke. Med "An English summary of the contents." pp. 36: text illust.

8°. Christiania, 1893.

Publication No. 13.

Norway.—Norges Geologiske undersøgelse Jordbunden i Jarlsberg og Larviks amt, af A. Helland. pp. 210. 8º. Kristiania, 1894. Publication No. 16.

Norway. - NORGES GEOLOGISKE UNDERSØGELSE. Nissedalens jernmalmforekomst (i Thelemarken). Af J. H. L. Vogt. Med "Resumé in Deutscher Sprache." pp. 62: 1 pl., text illust. 8°. Kristiania, 1895. 8º. Kristiania, 1895. Publication No. 17.

Norway. - NORGES GEOLOGISKE UNDERSØGELSE. Jordbunden i Romsdals amt, af A. Helland, &c. 2 Vol. 8º. Christiania, 1895. Publication No. 18 & 19.

Norway.—Norges Geologiske undersøgelse. Om Torvmyrer i Norge og deres Tilgodegjørelse. Af G. E. Stangeland . . . Med "A short English summary of the contents." 3 Pt. illust. 8º. Kristiania, 1896–1904. Publication No. 20, 24 & 38.

Norway. - norges geologiske undersøgelse. Norsk marmor. Af J. H. L. Vogt. Med "Resumé in Deutscher Sprache," &c. pp. vii, 364: 1 pl. (col.), 5 maps geol. col., text illust. 80. Kristiania, 1897. Publication No. 22.

Norway. - Norges Geologiske undersøgelse. Lofoten og Vesteraalen, af A. Helland. pp. [vii,] 545. 8°. Kristiania, 1897.

Publication No. 23.

Norway. - NORGES GEOLOGISKE UNDERSØGELSE. Geologisk kart, med beskrivelse over Kristiania, af K. O. Bjørlykke. Med "An English summary of the contents." pp. vii, [i,] 86: 1 map geol. col., text illust. 8º. Kristiania, 1898.

Publication No. 25,

Norway.—Norges Geologiske Undersøgelses udstilling i Bergen, 1898. Udgivet af . . . K. O. Bjørlykke. pp. 83: text illust. 8°. Kristiania, 1898. Publication No. 26.

Norway. - Norges Geologiske undersøgelse. Terrænundersøgelser og Jordboringer i Størdalen, Værdalen og Guldalen samt i Trondhjem i 1894, 95 og 96, af J. P. Friis. Med..."An English summary of the contents." pp. 78: 1 map geol. col., text illust.

8º. Kristiania, 1898.

Publication No. 27.

Norway. - Norges Geologiske undersøgelse. Kartbladet Lillehammer. Tekst. Av T. Münster... (Mit einem Resumé in Deutscher Sprache.) pp. 49: 2 pls., text illust. 8º. Kristiania, 1901. Publication No. 30.

Norway. - NORGES GEOLOGISKE UNDERSØGELSE. Om de senglaciale og postglaciale nivåforandringer i Kristianiafeltet (Molluskfaunan). Af W. C. Brøgger. Med bidrag af E. B. Münster, P. Øyen o. fl. [With English summary of the contents.] pp. xi, 731: 19 pls., text illust.

8º. Kristiania, 1900 & 01. Publication No. 31.

Norway. - Norges Geologiske undersøgelse. Norway.—Norges Geologiske Underspeciese.

Den sydøstlige Del af Sparagmit-Kvarts-Fjeldet i
Norge. Af O. E. Schiøtz. Med "An English summary
of the contents"... Tillæg: W. C. Brøgger. Agnostus
gibbus, Linrs., var. Schiøtzii. pp. 135: 1 pl., 1 map
geol. col., text illust. 2 Pt. 8°. Kristiania, 1902 & 03. The map was published separately in 1903. Publication No. 35.

Norway.—Norges Geologiske undersøgelse. Det centrale Norges fjeldbygning, af K. O. Bjørlykke . . . samt "An English summary," &c. pp. [vi,] 595: 1 map geol. col., text illust. 8°. Kristiania, 1905. Publication No. 39.

The Appendix contains:—
Notes on the Graptolites collected by K. O. Bjørlykke . . . from the Palæozoic rocks of Bratland, Gausdal, Norway. 1890. By C. Lapworth. pp. 15: 1 pl.

Norway. -- Norges Geologiske undersøgelse. Voss fjeldbygningen inden rektangelkartet Voss's omraade, af H. Reusch. (English summary.) pp. [i,] 76: 7 pls., text illust. 8º. Kristiania, 1905. Publication No. 40.

Norway. - Norges Geologiske undersøgelse. Strandliniens beliggenhed under stenalderen i det sydøstlige Norge, af W. C. Brøgger. Med "Resumé in Deutscher Sprache." pp. viii, 339, 1 tab.: 11 pls., 2 maps, text illust. 80. Kristiania, 1905. Publication No. 41.

Norway. - Norges Geologiske undersøgelse. Øxer av Nøstvettypen. Bidrag til kundskaben om ældre Norsk stenalder, av A. W. Brøgger. Med "Resumé in Deutscher Sprache." pp. [iv.] 87: 11 pls., pp. [iv,] 87: 11 pls., 8°. Kristiania, 1905. text illust. Publication No. 42,

Norway. - NORGES GEOLOGISKE UNDERSØGELSE. [Maps.] Revision af Kartbladet, &c. [Scale] 1:100,000 [i.e. 1 in. = $1\frac{1}{2}$ in. about]. [No. 1 \Rightarrow]

s.sh. col. [Christiania,] 1869->

NORWAY .- NORWEGIAN FISHERY AND MARINE IN-

VESTIGATIONS. Report, &c. Vol. $I \rightarrow illust$. 8º. Kristiania, 1900-> Issued in eight separately-paged parts.

NORWAY. [Maps.] Geologisk Kart over det Søndenfjeldske Norge omfattende Christiania-, Hamar- og Christiansands stifter . . . ved T. Kjerulf og T. Dahll. (Maalestok 1: 400,000 [i.e. 1 in. = 6\frac{1}{3} m. about].) 10 sh. [accompanied by 2 sh. horizont. sects. and 1 of explana-tions of colours.] Christiania, 1858-65. For explanation, See KJERULF (T.) & DAHLL (T.)

Norway. [Maps.] Les Stries, les Moraines et les Blocs erratiques dans la Norvége méridionale. [By]T. Kjerulf. [Scale 1 in. = 45 m. about.] s.sh. col. [Christiania,] 1877.

Norway. [Maps.] Coup d'œil sur les traits dominants du relief de la Norvége méridionale. [Scale 1 in. = 60 m. about.] s.sh. Christiania, 1878.

Norway. [Maps.] Geologisk Oversigtskart over det sydlige Norge, paa grundlag af den Geografiske Opmaalings Kart i 1:1,000,000 [i.e. 1 in. = 15\frac{3}{4}\text{m. about}]. See KJERULF (T.) Udsigt over det sydlige Norges Geologi, &c. s.sh. col. 1879.

Norway. [Maps.] Geologisk Kart over det nordlige Norge. Udarbeidet . . . af . . . T. Dahll . . . 1866-79. [Scale 1 in. = 16 m. about.] s.sh. Kristiania [1880?].

Norway. [Maps.] See also SCANDINAVIA.

NORWICH.—National Fisheries Exhibition, 1881. 8º. Norwich, 1881. Official Catalogue. pp. 56. Interleaved copy.

NORWICH.-Norwich Castle Museum.

[1824 Established in connection with the Norfolk and Norwich Literary Institution.

1833 Separated as Norfolk and Norwich Museum.

1893 Taken over by the Corporation as the Norwich Castle Museum.

Report of the Committee read at the twenty-second annual general meeting of the subscribers, &c. pp. 16. 8°. Norwich, 1846.

Norwich.-Norwich Castle Museum. The Report of the . . . Museum Committee to the Town Council, for ... 1894-> 8º. Norwich (1895→).

Norwich.—Norwich Castle Museum. The Official Guide to the ... Museum. With an account of its origin and progress. By T. Southwell . . . Also an historical account of the Castle Keep, by Rev. W. Hudson, &c. pp. 294: 3 pls., 2 plans. 8º. London & Norwich, 1896.

Norwich.—Norwich Castle Museum. A descriptive Catalogue of the Raptorial Birds in the . . . Museum... Pt. I, containing Serpentariidæ, Polyboridæ, Vulturidæ. See Gurney (J. H.) 4º. 1864.

Norwich. - Norwich Castle Museum. A List of the Diurnal Birds of Prey . . . also a Record of Specimens preserved in the ... Museum. See Gurney 40. 1884. (J. H.)

NORWICH.-Norfolk and Norwich Naturalists' Society. See NORFOLK AND NORWICH NATURALISTS' SOCIETY.

NORWICH. - Science Gossip Club, afterwards Norwich Science Gossip Club. See Norwich Science Gossip Club.

NORWICH GEOLOGICAL SOCIETY.

[Founded 1864.]

Proceedings, &c. Vol. 1.† pp. iv, 297: text illust. 8º. Norwich, 1878-84.

Norwich Geological Society.

On the prospective annihilation of the Suffolk Red Crag as a geological formation. With a few remarks about the Red Crag Phosphatic Stones, "Coprolite"... Read at a meeting of the ... Society, &c. See Charles-WORTH (E.) fol. 1868.

NORWICH MUSEUM ASSOCIATION.

[Founded 1907.1

Annual Report of Proceedings, &c. No. 1-> 8º. Norwich [1909].

NORWICH SCIENCE GOSSIP CLUB.

[1870 Founded as Science Gossip and Literary Club.
 1874 Science Gossip Club.
 1904 Norwich Science Gossip Club.]

Report of Proceedings, &c. 1874, 77, 78, 83 & 1904-5-> 8°. Norwich [1874->].

NORWOOD (CHARLES J.) [For official publications in connection with the Survey See Kentucky, State of.—Geological Survey. See Missouri, State of.—Geological Survey.

NORWOOD (JOSEPH GRANVILLE) [1807-1895] [Report on the topography, &c., of the Lake Superior regions of the State of Wisconsin.] See United States. Letter . . . communicating a Report of a Geological Reconnoissance of Chippewaland district of Wisconsin, 80, 1848,

Norwood (J. G.) Geological Report of a survey of portions of Wisconsin and Minnesota, made during ... 1847-50. See UNITED STATES. Report of a Geological Survey of Wisconsin, Iowa, and Minnesota, &c.

Norwood (J. G.) [For official publications as State Geologist] See Illinois, State of.—Geological Survey.

Norwood (J. G.) & Owen (D. D.) Description of a new fossil Fish [Macropetalichthys rapheidolabis], from the Palæozoic rocks of Indiana. 1 p.: illust. s.sh. Madison, Ia., 1846.

NOSE (CARL WILHELM) [1753-1835] Beschluss der Beyträge zu den Vorstellungsarten über vulkanische Gegenstände. pp. 228, 1 tab. 8º. Frankfurt am Mayn, 1794.

Nose (C. W.) Ueber die Bimsteine und deren Por-8º. Frankfurt a. M., 1819. phyre, &c. pp. 35.

Nose (C. W.) Revision des Beschlusses der Kritik über die Theorie der Geologie. pp. 25. 8º. Bonn, 1835.

NOSEK (Antonín) Seznam Českých a Moravských Pavouků. [List of Bohemian and Moravian Spiders.] pp. 56. See Prague.—Koeniglich-Boehmische Ge-SELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1895, no. 3. 80. 1896.

Nosek (A.) Pavoukovití členovci Černé Hory (Arachnoidea Montenigrina). pp. 4. See Prague.—Koenig-Lich-Boehmische gesellschaft der Wissenschaften. Sitzungsberichte, &c. 1903, no. 46. 80, 1904.

NOSOV (A.) Opisanie Lisichanskagho, Uspenskagho i Ghorodishchenskagho kamenno-ughol'nuikh rudnikov. [Description of the Lisichanski, Uspenski and Ghoro-dishchenski coal mines.] pp. 46: 1 pl. See Кнагкоv. -obshchestvo Ispuitateleĭ prīrodui, &c. Trudui, &c. Tom. II, no. 7. 4º. 1870.

NOTARIS (GIUSEPPE DE) [1805-1877] Specimen de 4º. Taurini (1836). Tortulis Italicis. pp. 50. Mem. R. Accad. Sci. Torino. Tom. XL.

Notaris (G. DE) Muscologiæ Italicæ Spicilegium. 4º. Mediolani, 1837. pp. 26.

Notaris (G. DE) Primitiæ Hepaticologiæ Italicæ. 4º. [Turin, 1838.] pp. 74: 1 pl. Mem. R. Accad. Sci. Torino. Ser. II, tom. I.

Notaris (G. DE) Syllabus Muscorum in Italia et in insulis circumstantibus hucusque cognitorum. pp. xx, 8º. Taurini, 1838.

Notaris (G. DE) Repertorium Floræ Ligusticæ. pp. 495. 4º Taurini, 1844.

Notaris (G. DE) [Flora of Genoa and Zoophites of the Gulf of Genoa.] See GENOA. Descrizione di Genova, 80, 1846, &c. Pt. II.

- [Another edition entitled:] Prospetto della Flora Ligustica e dei Zoofiti del Mare Ligustico. pp. 80. 8º. Genova, 1846.

A re-issue of the preceding, with the addition of a title-page, but wanting

Notaris (G. DE) Musci Italici . . . Particula I. Trichostomacei. - Gen. Tortula. pp. 6, 69: 68 pls. 8º. Genuæ, 1862.

Notaris (G. DE) Sferiacei Italici. Cent. I, fasc. 1 & 2.1 4º. Genova, 1863.

Notaris (G. DE) Appunti per un nuovo censimento delle Epatiche Italiane. pp. 39: 5 pls. 4°. Torino, 1864. Mem. R. Accad. Sci. Torino. Ser. II, tom. xxII.

Notaris (G. DE) Cronaca della Briologia Italiana. 8º. Genova, 1866-67. Commentario Soc. Crittogamol. Italiano. Vol. 11, 1865-67.

Notaris (G. DE) Elementi per lo studio delle Desmidiacee Italiche. pp. 84: 9 pls. 4º. Genova, 1867.

Notaris (G. de) Epilogo della Briologia Italiana. pp. axiv, 781. See Genoa.—Regia università degli studi. Atti, &c. Vol. i. 8º. 1869.

Notaris (G. DE) Giuseppe de Notaris. Sua vita e sue 8º. Roma, 1877. opere. pp. 23. Opinione. No. 34.

Notaris (G. DE) & Balsamo-Crivelli (G. G.) Enumerazione delle Piante Crittogame non descritte nella Flora Crittogamica dell' Italia settentrionale del . . . C. Pollini, &c. 2 Pt. See Balsamo-Crivelli (G. G.) & Notaris (G. de) 8º. 1832.

Notaris (G. DE) & Balsamo-Crivelli (G. G.) Synopsis Muscorum in agro Mediolanensi hucusque lectorum, &c. See Balsamo-Crivelli (G. G.) & Notaris (G. DE) 80. 1833.

Notaris (G. DE) & Balsamo-Crivelli (G. G.) Prodromus Bryologiæ Mediólanensis, &c. See BALSAMO-CRIVELLI (G. G.) & NOTARIS (G. DE) 8º. 1834.

Notaris (G. DE) & Cesati (V.) Isoëteos novæ descriptio, &c. See CESATI (V.) & NOTARIS (G. DE) 40. 1858.

Notaris (G. de) & Figari (A.) Nuovi materiali per l'Algologia del Mar Rosso. See Figari (A.) & Notaris 40. 1851.

Notaris (G. DE) & Moris (G. G.) Florula Caprariæ. &c. See Moris (G. G.) & Notaris (G. DE) 40. [1839.]

NOTARIS (JOSEPHUS DE) See NOTARIS (G. DE)

NOTARISIA. Notarisia. Commentarium Phycologicum. Rivista trimestrale consacrata allo studio delle Alghe . . . Redattori G. B. De-Toni e D. Levi-Morenos. Ann. I-v. 8º. Venezia, &c., 1886-90. Morenos. Ann. I-v.

The pagination is continuous throughout the volumes. In Ann. 1-11 the wrappers (which also serve for title) have not been

In Ann. 1-11 the wrappers (which also serve for title) have not been preserved.

At the end of Ann. 111 there is a separately-paged Supplement, entitled: "Scemata Generum Floridearum illustratio," &c., by G. B. De-Toni & D. Levi-Morenos.

At this point G. B. De-Toni severed his connection, and started "La Nuova Notarisia" [q.w.].

— Index Generalis Ann. 1-III (1886-1888), &c. 8º. Venezia, &c., 1889.

— Ann. IV-V (1889 et 1890). 8°. Venezia, 1890.

[Continued as :] La Notarisia. Commentario Ficologico generale Parte speciale della Revista Neptunia. Direttore, D. Levi-Morenos (Redattore, E. De Wildeman). Vol. VI-XI, 8º. Venezia, 1891-96. no. 3.†

The pagination of Vol. vi & vii is carried on from the preceding volumes.

NOTCUTT (WILLIAM LOWNDES) A Handbook of British Plants, &c. pp. ii, 213: text illust. 8°. London & Cheltenham, 1865.

NOTER (RAPHAËL DE) Les Palmiers de serre froide : leur culture dans la zone méditerranéenne et dans le nord de l'Europe, &c. pp. xvii, 150: text illust. 12º. Paris, 1895.

NOTITIA collectionis insignis Vermium Intestinalium, &c. [By J. G. Bremser.] See VIENNA. - KAISER-LICH-KOENIGLICHES NATURHISTORISCHES HOFMUSEUM. 40. (1811.)

NOTIZEN AUS DEM GEBIETE DER NA-TUR- UND HEILKUNDE, gesammelt . . . von L. F. v. Froriep, &c. Bd. 1-L. 4°. Erfurt & Weimar, (1821) 1822-36.

[Continued as:]

Neue Notizen . . . gesammelt . . . von L. F. v. Froriep . . . und . . . R. Froriep, &c. Bd. I-XL. 4º. Weimar, 1837-46.

[Continued as:]
Notizen...gesammelt...von M. J. Schleiden...und

... R. Froriep, &c. Reihe III, bd. I-XI. 4º. Weimar, 1847-49.

[Continued as:]
Tagsberichte über die Fortschritte der Natur- und Heilkunde, erstattet von . . . R. Froriep, &c. No. 1-700. 18 Vol. [in 7.] 8º. Weimar, 1850-52. 18 Vol. [in 7.]

This set is subdivided according to the subjects, and formed into 'Abtheilungen' as follows:—

Abth. f. Zoologie und Paläontologie. 3 Bd. (in 1 Vol.]

""", Botanik."", Anatomie und Physiologie. 2 Bd. [in 1 Vol.]

""", Mineralogie und Geologie.

""", Geographie und Ethnologie.

""", Hedicinische Klinik. 2 Bd. [in 1 Vol.]

""", Chirurgische Klinik. 2 Bd. [in 1 Vol.]

""", Chirurgische Klinik. 2 Bd. [in 1 Vol.]

""", Nerven und Geisteskrankheiten (& No. 46).

""", Nerven und Geisteskrankheiten.

""", Staatsarzneikunde und medicinische Statistik

""", Kunder vol.]

""", Staatsarzneikunde und medicinische Statistik

""", Katasarzneikunde und medicinische Statistik

(& No. 111). ,, Hygiene und Pharmakologie. fin 1 Vol.

No. 46 & 111 have not, however, been placed under any of the above headings, and are independently paged.

[Continued as:]

Frorieps Notizen aus dem Gebiete der Natur- und Heilkunde, gesammelt...von... R. Froriep ([and afterwards] H. Asverus und R. Möller), &c. Jahrg. 1856-61. 24 Vol. 4°. Jena, 1856-61.

Each Jahrg, is in 4 Bd.

[Continued as:] Notizen . . . gesammelt Jahrg. 1862, Bd. 1 & 11.† gesammelt . . . von . . H. Asverus, &c. 4º. Jena, 1862. NOTT (John Fortune) Wild Animals photographed and described. Illustrated by phototype reproductions of photographic negatives taken from life. pp. xi, 568: 8º. London, 1886.

NOTT (JOSIAH CLARK) [1804-1873] & Gliddon (G. R.) [Types of Mankind: or Ethnological Researches based upon the ancient monuments . . . and Crania of Races . illustrated by selections from the inedited papers of S. G. Morton . . . and by additional contributions from
. . L. Agassiz . . W. Usher . . . and . . . H. S. Patterson.
4°. London & Philadelphia, 1854.]

Wanting

- Eighth edition. pp. i-lxxviii, 49-738, 1 tab. : 5 pls., 1 port., 2 maps (col.), text illust.

4º. Philadelphia & London, 1857.

Notice of the Life and Scientific Labors of . . . S. G. Morton . . . by II. S. Patterson.

On the natural provinces of the Animal World and their relation to the different Types of Men . . . by . . . L. Agassiz.

Geology and Palæontology, in connection with Human origins . . . By W. Usher.

- Tenth edition. pp. i-lxxviii, 49-738, 1 tab.: 3 pls., 2 maps (col.), text illust.

4º. Philadelphia & London, 1871.

There is no plate II or v, and no portrait.

Nott (J. C.) & Gliddon (G. R.) Indigenous Races of the Earth, or new chapters of Ethnological inquiry; including monographs on special departments . . . contributed by A. Maury . . . F. Pulszky, and J. A. Meigs . . . (With communications from . . . J. Leidy . . . and . . . L. Agassiz.) . . . By J. C. Nott and G. R. Gliddon. pp. 656: 11 pls., text illust.

8º. Philadelphia & London, 1868.

- Chap. I. On the distribution and classification of Tongues . . . By
 A. Maury.

 II. Iconographic researches on Human Races and their Art. By
 F. Pulszky.

 III. The Cranial Characteristics of the Races of Men. By J. A.

- Meigs.

 1v. Acclimation; or, the comparative influence of Climate,
 Endemic and Epidemic diseases, on the Races of Men. By
 J. C. Nott.

 1. C. Nott.
- J. C. Nott.
 v. The Monogenists and the Polygenists. With an inquiry into
 the antiquity of Mankind upon Earth... By G. R. Gliddon.
 vi. Sect. 1. Commentary upon the principal distinctions observable among the various groups of Humanity.
 2. On the geographical distribution of the Simise in
 relation to that of some inferior Types of Men. By
 G. R. Gliddon.

NOTTER (FRIEDRICH) Ueber die Eigenschaften welche sich bei Menschen und Thieren von den Eltern auf die Nachkommen vererben, mit besonderer Rücksicht auf die Pferdezucht . . . mit Beiträgen von . . . F. Notter. See Hofacker (J. D.) 8º. 1828.

NOTTINGHAM NATURALISTS' SOCIETY.

[Founded 1852.]

Annual Report (with Transactions), &c. 1877-84. No. XXV-XXXII.

8°. & 4°. Nottingham, [1878] 1880-84 [-85].

[Continued as:]

Transactions and . . . Annual Report. 1885 – 91. No. xxxIII–xxxIX. 4º. Nottingham [1886–92].

[Continued as:] Annual Report (and Transactions), 1892-> XL->

4°. & 8°. Nottingham, [1893-] 1895-> Reports I-XXIV do not contain any of the papers read before the Society.

NOTTINGHAM WORKING-MEN'S NATU-RALISTS' SOCIETY.

See MIDLAND UNION OF NATURAL HISTORY SOCIETIES.

NOUALHIER (JEAN MAURICE) [-1898] & Martin (J.) [Hemiptera from Indo-China.] See PAVIE (A.) Mission Pavie Indo-Chine, &c. 4°. 1904. NOUEL (A. A.) [-1887] Mémoire sur un nouveau Rhinocéros fossile [Rh. aurelianensis]. pp. 241-251: 5 pls. 8º. [Orleans, 1866?] Mém. Soc. Agric. Sci., &c., Orléans. Tom. VIII.

Nouel (A. A.) Notice sur quelques Plantes du département du Loiret, &c. pp. 15.

Mém. Soc. Agric, Sci., &c., Orléans. Tom. IX. 8º. Orléans, 1866.

NOUEL (E.) Notice sur le Bolide du 23 Juillet 1872 qui a projeté des Météorites dans le canton de Saint-Amand, arrondissement de Vendôme, département Loir-&-Cher. 8º. Vendôme, 1872. Bull. Soc. Archéol. Sci. Vend. Tom. x1.

NOULET (JEAN BAPTISTE) [1802 - 1890] Précis analytique de l'histoire naturelle des Mollusques ter-restres et fluviatiles qui vivent dans le bassin sous-Pyrénéen. pp. 94, 1 tab. 8º. Toulouse, 1834.

Noulet (J. B.) Flore du bassin sous-Pyrénéen, ou description des Plantes qui croissent naturellement dans cette circonscription géologique, avec l'indication spéciale des espèces qui se trouvent aux environs de Toulouse. pp. lxvii, 755. 8º. Toulouse, 1837.

— Additions et corrections, &c. pp. iv, 43. 8º. Toulouse, 1846.

Noulet (J. B.) Mémoires sur les Coquilles fossiles des terrains d'eau douce du sud-ouest de la France. pp. xiv, 8º. Paris, 1854.

Noulet (J. B.) Flore analytique de Toulouse et ses 12º. Toulouse, 1855. environs. pp. xvii, 370.

- Deuxième édition. pp. xv, 368. 12º. Toulouse, 1861.

Noulet (J. B.) Fossiles et Cailloux travaillés des dépots quaternaires de Clermont et de Venerque (Haute-Garonne). pp. 27: text illust. 8º. Toulouse, 1865.

Noulet (J. B.) Notes sur des gisements nouveaux du Canis palæolycos et du Cadurcotherium Cayluxi. pp. 8: 1 pl. 80. [Toulouse, 1876.] Mém. Acad. Sci. Toulouse. Sér. VII, tom. VIII.

Noulet (J. B.) Sur l'Anthracotherium hippoideum découvert à Armissan (Aude). pp. 10: 1 pl. 8º. Toulouse, 1877. Mém. Acad. Sci. Toulouse. Sér. VII, tom. x.

Noulet (J. B.) & others. Liste des Coquilles terrestres. lacustres et fluviatiles fossiles du terrain myocène [sic] de Sansan et de quelques autres localités dans le bassin sous-Pyrénéen. See Lartet (E. A. I. H.) Notice sur la colline de Sansan, &c.

NOURSE (JOSEPH EVERETT) [1819-] Narrative of the second Arctic expedition made by C. F. Hall . . . Edited . . . by . . . J. E. Nourse, &c. See United States. 40. 1879.

NOURY (Ch.) [1837-] Géologie de Jersey. pp. viii, 177: 1 map col., text illust. 8º. Paris & Jersey, 1886.

NOVA SCOTIA. Report on the Waverley Gold District, &c. By H. Y. Hind. pp. 62: 1 sh. plans, &c. 8°. Halifax, N.S., 1869.

Nova Scotia. Report on the Mount Uniacke, Oldham, and Renfrew Gold Mining Districts... By H. Y. Hind. pp. vi, 136: 3 plans. 8º. Halifax, N.S., 1872.

NOVA SCOTIA .- DEPARTMENT OF MINES. Report . . . for the year 1873. pp. 88. 8°. Halifax, N.S., 1874.

NOVA SCOTIA. [Maps.] The province of Nova-Scotia, with part of New-Brunswick, &c. [Scale 1 in. = 14½ m. about]. See Canada [Maps.] Map of Cabotia, &c. [Inset.] s.sh. 1814.

Nova Scotia. [Maps.] Geological Map of Nova Scotia, Prince Edward Island, and part of New Brunswick. By J. W. Dawson. [Scale 1 in. = 14 m. about.] See Dawson (Sir J. W.) C.M.G. Arcadian Geology, &c. s.sh. col. 1855.

Nova Scotia. [Maps.] Geological Map of Nova Scotia, New Brunswick and Prince Edward Island. By J. W. Dawson. [Scale 1 in. = 25 m.] See Dawson (Sir J. W.) C.M.G. Arcadian Geology . . . Second edition for edition, &c. s.sh. col. 1868.

This map, without alteration, was also appended to the 3rd (1878) and the 4th (1891) editions of the same work.

Nova Scotia. [Maps.] Co. Halifax, Nova Scotia. Scale 1½ inches to one mile. Surveyed and drawn by E. Hopkins. s.sh. Southampton, 1889. Intelligence Division, War Office, No. 764.

Nova Scotia. [Maps.] Map of Nova Scotia, showing its Mines and Minerals, Geological formations, location of Minerals, &c. [Scale 1 in. = 11\frac{3}{4} m. about.] s.sh. col. Halifax, N.S., 1903.

Nova Scotia. [Maps.] See also Canada.—Geological Survey. [Maps.]

NOVA SCOTIAN INSTITUTE OF SCIENCE.

[1862 Founded as Nova Scotian Institute of Natural Science, 1890 Nova Scotian Institute of Science.]

Proceedings and Transactions, &c. Vol. I-VII. 8°. Halifax, N.S., &c., 1863-90. Imperfect: wanting Vol. III, pt. 1 & 2; and Vol. IV, pt. 2. A "General Index" to Vol. 1-vII was issued with Vol. VII.

— Second series. Vol. 1→ 8°. Halifax, N.S., 1891→

NOVÁK (Jozsef) Die Flechten der Umgebung von Deutschbrod, nebst einem Verzeichnis der überhaupt in Böhmen entdeckten Arten. pp. 66. See Prague.— BEIDE COMITÉS FUER DIE LANDESDURCHFORSCHUNG VON BOEHMEN. Archiv, &c. Bd. vII, thl. 1. 80. 1893.

NOVÁK (OTTOMAR) [1851 ?-1892] Beitrag zur Kenntniss der Bryozoen der Böhmischen Kreideformation. pp. 50: 10 pls. 4º. Wien, 1877. Denksch, k. Akad, Wissensch, Wien. Bd. xxxvII.

Novák (O.) Studien an Echinodermen der Böhmischen Kreideformation. No. 1. Die irregulären Echiniden der Cenomanstufe. pp. 47: 3 pls. See Prague. -KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSEN-SCHAFTEN. Abhandlungen, &c. Folg. VII, bd. II, no. 2.

Novák (O.) Vergleichende Studien an einigen Trilobiten aus dem Hercyn von Bicken, Wildungen, Greifenstein und Böhmen. pp. 46: 5 pls., text illust. See Palæon-tologische Abhandlungen. Neue Folge, Bd. I, hft. 3. 4°. 1890.

Novák (O.) Revision der Paläozoischen Hyolithiden Böhmens. pp. 48 [16]: 6 pls. See Prague. - Koenig-LICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Abhandlungen, &c. Folg. VII, bd. 4. 40. 1891 (1892).

NOVARA, Austrian Frigate. Reise der Oesterreichischen Fregatte Novara um die Erde, in . . . 1857-59, &c. 3 Bd. See Austria-Hungary. 8º. 1861-62.

- Beschreibender Theil . . . Zweite Auflage. 3 Bd. 80. 1864-66.
- Botanischer Theil. Bd. 1.† 80. [1868-] 1870.
- Geologischer Theil. 2 Bd. [in 3.] 40. 1864-66.
- Zoologischer Theil. 2 Bd. [in 6.] 4°. 1864-75.
- . Anthropologischer Theil. 3 Abth. 40, 1867-75.

Novara, Austrian Frigate. Narrative of the circumnavigation of the globe by the . . . Novara . . . in . . . 1857-59, &c. 3 Vol. See Austria-Hungary.

80, 1861-63,

NOVARESE (VITTORIO) [1861-] Studio petrografico ... sulle roccie silicatiche che accompagno i giacimenti metalliferi del Massetano. See ITALY.—REALE COMITATO GEOLOGICO. Memorie descrittive della Carta Geologica d'Italia. Vol. viii, allegato i. 8º. 1893.

NOVI SAD. See NEUSATZ.

NOVITATES CONCHOLOGICÆ. Series prima. Mollusca extramarina. — Descriptions et figures de Coquilles extramarines nouvelles, ou peu connues. -Beschreibung und Abbildung neuer oder kritischer Land- und Süsswasser Mollusken . . . von . . . L. Pfeiffer. 5 Tom. illust. 4º. Cassel, 1854-79.

H. Cusset, 1634-19.
In German and French, with distinct paginations.
Bd. I-III are continuously paged.
Bd. v contains, in addition to Pfeiffer's work:

"Die Bulinus-Arten aus der Gruppe Borus, von E. v. Martens."

"Monographie der Clausiliensection Albinaria, v. Vest., von O. Boettver" Boettger.

—Mollusca Marina.—Beschreibung . . . neuer . . . Meeres Conchylien. Herausgegeben von W. Dunker. 4º. Cassel, 1858-70. pp. [iv,] 144: 45 pls. col. German and French in parallel columns.

- Abbildung und Beschreibung neuer Conchylien. 4º. Cassel, 1862-82. Supplement I-VII.

Supplement I-VII.

Suppt. I. Monographie der Molluskengatung Dosinia. Scopoli (Artemis, Poli). Von E. Römer. pp. vii, 87: 16 pls. col. Lat. & Germ.

II. Index Molluscorum quæ in itinere ad Guineam infetioren collegit G. Tans... auctore G. Dunker, de. pp. vi, 74: 104 pls. col.

III. Monographie der Molluskengatung Venus, Linné... Von E. Römer. 2 Bd. illust. col. Lat. & Germ. (1864-72.)

IV. Japanische Meeres-Conchylien. Ein Beitrag zur Kenntniss der Mollusken Japan's, mit besonderer Rücksicht auf die geographische Verbreitung derselben, von C. E. Lischke. 3 Thl. [in 1] illust. col. 1869-74.

V. Ueber Vorderasiatische Conchylien nach den Sammlungen des Prof. Hausknocht [i.e. C. Haussknecht], von E. von Martens. pp. 127: 9 pls. col. [1874.]

VI. Clausilienstudien von ... O. Boettger. pp. 122: hpls.

1877.

h pls.
[Palæontografica. N.F., Suppt. III.]
VII. Index Molluscorum Maris Japonici . . . a G. Dunker. pp. 301: 16 pls. col.

- See Conchologische Mittheilungen als Fortsetzung der Novitates Conchologicæ, &c. Bd. 1—111, hft. 3.† 8°. 1880-85 [-94].

NOVITATES ZOOLOGICÆ. A Journal of Zoology. Edited by the Hon. W. Rothschild, E. Hartert, and . . . K. Jordan. Vol. 1-> illust. col.

8º. London & Aylesbury, 1894->

NOVOROSSIISKOE OBSHCHESTVO EST-ESTVOISPUITATELEI. See ODESSA.

NOWACKI (Anton) [1839-] Untersuchungen über das Reisen des Getreides... Inaugural-Dissertation, &c. 8º. Halle, 1870. pp. [iv,] 30: 2 pls.

NOWELL (JOHN) [1802?-1867] [The Mosses of Yorkshire.] See Baines (H.) A Supplement to Baines' Flora of Yorkshire. Pt. 11.

NOWICKI (MAKSYMILIAN SIŁA) [1826-1890] Enumeratio Lepidopterorum Haliciæ orientalis. pp. xxx, 269 [2,] xvi: 1 pl. 4º. Leopoli, 1860.

Nowicki (M. S.) Microlepidopterorum species novæ. 8º. Cracoviæ, 1864. pp. 30: 1 pl. col.

Nowicki (M. S.) Motyle Galicyi. pp. lxx, 152: 5 pls. 4°. we Lwowie, 1865.

Nowicki (M. S.) Ueber die Weizenverwüsterin, Chlorops tæniopus, Meig., und die Mittel zu ihrer Bekämpfung. 8º. Wien, 1871. pp. 58.

Nowicki (M. S.) Beitrag zur Kenntniss der Dipterenfauna Neu-Seelands. pp. 29. 4º. Krakau, 1875.

NOYCE (ELISHA) The Marvels of Nature, or Outlines of Creation. By [E. Noyce] the author of "The Boy's Book of Industrial Information," &c. See MAR-80. [1862.] VELS.

NOYER (GEORGE VICTOR DU) See DU NOYER.

NOYES (ARTHUR A.) [1866-] See REVIEW OF AMERI-CAN CHEMICAL RESEARCH . . . A. A. Noyes, Editor. 80. 1897-1902. Vol. III-VIII. Vol. 111→ issued with the "Journ, Amer, Chem, Soc." Vol. x1x→

NOZEMAN (CORNELIS) [-1786] Nederlandsche Vogelen . . . beschreeven door C. Nozeman . . . (en verder, na zyn ed. overlyden, door M. Houttuyn . . .), &c. fol. Amsterdam, 1770-1829. 5 Deel, illust. col.

Nozeman (C.) Verhandeling over de inlandsche Zoetwater-Spongie, eene huisvesting der maskers van Puis-4º. [Rotterdam, 1782 ?] tenbijteren. Verhandel. Bataafsch. Genootschap Rotterdam. Deel IX, pp. 242-257:

NUBIA. [Maps.] Geognostische Karte von . . . Nuba, &c. [Scale 1 in. = 273 m. about.] See SUDAN. [Maps.]

Nubia. [Maps.] Carte de l'Etbaye, ou pays habité par les Arabes Bicharis, comprenant les contrées des Mines d'Or connues des anciens sous le nom d'Olaki. Faite dans . . . 1831 et 1832 par M. L. de Bellefonds. Échelle 1:1,250,000 [i.e. 1 in. = $19\frac{3}{4}$ m. about]. s.sh. Paris, 1854.

Nubia. [Maps.] Upper Nubia and Abyssinia, by K. Johnston. Scale 1: 2,854,868 = 45'057 miles to an inch. s.sh. Edinburgh & London [1867]. From Johnston's "General Atlas."

NUCIUS (NICANDER) The second book of the Travels of Nicander Nucius, of Corcyra. Edited from the original Greek MS. . . . with an English translation, by the Rev. J. A. Cramer. pp. xxvii, 126. 4°. London, 1841.
One of the publications of the Camden Society.

NUEESCH (JAKOB) [1845-] Das Schweizersbild, eine Niederlassung aus palæolithischer und neolithischer Zeit, &c. pp. 344: 25 pls., 1 map, text illust. See Allgemeine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Bd. xxxv. 4º. 1896. Denkschriften, &c. Bd. xxxv.

NUEL (J. P.) Recherches microscopiques sur l'anatomie du Limaçon des Mammifères, &c. pp. 84: 4 pls. See Brussels.— Académie Royale des sciences, &c. Mémoires couronnés, &c. Tom. XLII. 40, 1879.

NUENNING (JODOCUS HERMAN) & Cohausen (J. H.) Commercii litterarii dissertationes epistolicæ historicophysico-curiosæ . . . de Glossopetris, Lapidibus cordi-formibus, Cornu Bisontis petrifacto, Cornu Ammonis et Osse femoris Elephantini, cum utriusque historica bibliographia et præfatione epicritica S. E. E. Cohausen, &c. [Vol. 1.] pp. [xxx,] 280. 80. Francofurti ad Mænum, 1746.

Wanting Vol. 11 & 111.

NUERNBERG. See NUREMBERG.

NUESSLIN (Otto) [1850-] Zur Kritik des Amphioxusauges. Inaugural-Dissertation, &c. 8º. Tübingen, 1877

NUGENT (THOMAS) [1700 ?-1772] A new pocket Dictionary of the French and English Languages. In two parts... Seventeenth edition... By J. Ouiseau. pp. lii, 416. 12°. London, &c., 1822. NUHN (Anton) [1814-1889] Lehrbuch der vergleichenden Anatomie . . . Zweite Ausgabe, &c. 2 Thl. pp. xxxii, 698 : text illust. 8º. Heidelberg, 1886. The first edition appeared in 1875-78.

NULL (JACQUES FRIEDRICH VON DER) Des Herrn J. F. von der Null Mineralien-Kabinet, &c. See Mons 80. 1805.

Null (J. F. von der) Versuch über Kennzeichen der Edelsteine und deren vortheilhaftesten Schnitt . . . von J. A. F. Fladung. Nebst einem Verzeichnisse . . . der ausgewählten Edelstein-Sammlung des Herrn J. F. von der Null. See Fladung (J. A. F.) 80. 1819.

NUNEZ (ANTONIO MACHADO Y) See MACHADO Y NUÑEZ.

NUÑEZ (José) [1805-1879] Étude médicale sur le Venin de la Tarentule . . . précédée d'un résumé historique du Tarentulisme et du Tarentisme . . . Traduite et annotée par . . . J. Perry. pp. 268. 8º. Paris, &c., 1866.

NUÑEZ CABEZA DE VACA (ALVAR) [-1564] The commentaries of A. Nuñez Cabeza de Vaca. By P. Hercommentaries of A. Nuñez Cabeza de Vaca. By P. Hernandez. 1555. See HAKLUYT SOCIETY. Works, &c. No. 81.

NUÑEZ DE GUZMAN (FERDINANDO) [1488-1552] C. Plinii Secundi Naturalis Historiæ . . . cum commentariis et adnotationibus . . . [F. Nuñez de Guzman] Pintiani . . . Volumen primum (—decimum) recensuit . . . J. G. F. Franzius. 10 Vol. See Plinius Secundus (C.) 80. 1778 (-91).

NUNN (JOHN) Narrative of the wreck of the "Favorite" on the Island of Desolation: detailing the adventures... of J. Nunn; an historical account of the island, and its Whale and Seal Fisheries... Edited by W. B. Clarke. pp. xx, 236: 9 pls., 1 port., text illust. 8°. London, 1850.

NUNNING (JODOCUS HERMAN) See NUENNING.

NUNQUAM OTIOSUS, &c. Bd. 1-111.† See DRES-DEN.—GESELLSCHAFT FUER BOTANIK UND ZOOLOGIE. 4°. & 8°. 1870-79 [-80].

NUOVA ANTOLOGIA DI SCIENZE, LET-TERE ED ARTI. Vol. I-XXX. 8º. Firenze, 1866-75.

- Ser. II, vol. I-LIV. 8º. Firenze & Roma, 1876-85. Preceded (1821-33) by " Antologia" [q.v.].

NUOVA NOTARISIA, La, rassegna trimestrale consacrata allo studio delle Alghe. Redattore e proprietario, G. B. . . . De-Toni, &c. Fasc. I-> 8º. Padova, 1890->

Started by G. B. De-Toni when he severed his connection with "Notarisia" [q,v].

NUOVI ANNALI DELLE SCIENZE NATU-RALI, pubblicati dai Signori Alessandrini . . . Bertoloni . . . Gherardi . . . Ranzani (and afterwards) Sgarzi). 8°. Bologna, 1838-43 (-44). Tom. I-X.

— e Rendiconto delle Sessioni della Società Agraria, e dell' Accademia delle Scienze dell' Istituto di Bologna. Pubblicati dai Signori Alessandrini . . . Bertoloni . . . Contri . . . Gherardi . . . Sgarzi, &c. Ser. II, tom. I-X. 80. Bologna, 1844-49.

- e Rendiconto dei Lavori dell' Accademia delle Scienze dell' Istituto e della Società Agraria di Bologna. Pubblicati sotto la direzione dei Signori Alessandrini. Bertoloni ... Bianconi ... Piani ... Sgarzi, &c. Ser. III, tom. I-X. 8º. Bologna, 1850-54.

—— Indice, &c. Ser. I–III. 2 No. 8°. [Bologna, 1850?–54.] Preceded (1829-30) by the "Annali di Storia Naturale" [q.v.].

183

NUOVO CIMENTO, Il.

Il Cimento: Giornale di fisica, chimica e storia naturale (compilato dai Professori Matteucci, Mossotti, Pacinotti, Pilla, Piria, Paolo Savi e Pietro Savi), &c. Ann. I-v. 8º. Pisa, (1843-) 1844-47.

From 1852 to 1855 this journal was published at Turin; but the 6 vols. then issued do not contain any articles on natural history.

Continued as:

Il Nuovo Cimento . . . Compilato dai Professori C. Matteucci e R. Piria ([and afterwards] G. Meneghini), &c. 8º. Pisa & Torino, 1855-67. Tom, I-XXVIII.

— Ser. II, tom. I-XVI.

8º. Pisa, 1869-76.

— da E. Betti e R. Felici. Ser. III, tom. I-IV. 8º. Pisa, 1877-78.

- Indice del Cimento (1843-1847) e del Nuovo Cimento (Serie 1ª, 2ª, 3ª, 4ª; 1855-1900), &c. pp. x, 8º. Pisa, 1903. 190 [4].

NUOVO GIORNALE BOTANICO ITALIANO,

pubblicato da O. Beccari ([and afterwards] T. Caruel). Vol. 1-XIX. 8º. Firenze, 1869-87. 8º. Firenze, 1869-87.

[Continued as:]

- e Bullettino della Società Botanica Italiana. 8º. Firenze, 1888-93. Vol. xx-xxv. An "Indice Generale dei nomi degli Autori . . . nei 25 volumi' is

- Nuova Serie. Memorie (-Bullettino) della Società Botanica Italiana. Vol. 1-> 8º. Firenze, 1894-> The Bullettino is separately paged.

NUREMBERG.—Allgemeine Fischerei-Ausstellung, 1892.

Katalog der in den Jahren 1820-91 in Deutscher Sprache erschienenen Bücher über Fischerei, Fischzucht, Fischrecht, etc. Festschrift, &c. pp. 29. 8º. Nürnberg, 1892.

NUREMBERG.-Naturhistorische Gesellschaft.

[Founded 1801.7

Abhandlungen, &c. Bd. $I \rightarrow 8^{\circ}$. Nürnberg, (1852-) 1858->

Nuremberg.-Naturhistorische Gesellschaft.

Säcular-Feier der . . . Gesellschaft . . . 1801-1901. Festschrift, &c. pp. xlix, 280: 32 pls., text illust. 8º. Nürnberg [1901].

Contains :-

ontains;—
Einleitung,
Der fränkische Naturforscher E. von Bibra (1806–1878) in seinen
Beziehungen zur Erdkunde. Von S. Günther.
Die Isopoden Süddeutschlands und Tirols. Von L. Koch.
Bewegungsenergie und Gravitation als Grundlagen von Physik und
Chemie. Von T. Schmiedel.
Untersuchungen an dem Foraminiferengeschlecht Spiroplecta im
allgemeinen und an Spiroplecta carinala, d'Orb., im besonderen.
Von E. Spandel.

Von E. Spandel.
Vorgeschichtliche Denkmäler in der Unigegend von Nürnberg. Von L. Wunder. xv Hügelgräber der Beckersloher Nekropole. Von S. von Foster.

NUSBAUM (JOSEPH) See NUSBAUM (O. I.)

NUSBAUM (Osīp Īlarionovīch) [1859-] The embryonic development of the Cockroach. See Miall (L. C.) & Denny (A.) The Structure and life-history of the Cockroach, &c. 80. 1886.

Nusbaum (O. I.) K émbriologhii Mysis Chameleo (Thompson). (Zur Entwicklungsgeschichte d. M. Chameleo, Thomp.) pp. 88: 8 pls. col. See ODESSA.-NOVOROSSIĬSKOE OBSHCHESTVO ESTESTVOĪSPUITATELEĬ. Zapiski, &c. Tom. XII. [Pt. 1.] 80. 1887. NUTTALL (G. CLARKE) Mrs. A Guide to Leicester and district. [Second edition.] Prepared for the British Association for the . . . 1907 meeting, under the direction of the Publications Sub-Committee (G. C. Nuttall, Editor for the . . . Sub-Committee). pp. iv [iii], 420: 31 pls., 2 maps (col.), text illust.

8º. Leicester [1907].

8°. Leicester [1907].

A first edition was published in 1905.

The plates, with the exception of one, are printed back to back.

Contains, inter alia:—
Geology, by C. Fox-Strangways,
Pre-Cambrian Rocks, by W. W. Watts,
Palæontology, by A. R. Horwood.
Cryptogamic Flora, by A. R. Horwood.
Phanerogamis, by W. Bell.
Zoology (exclusive of Insecta), by A. R. Horwood.
Entomology, by F. Bonskell.
Classified Bibliography of principal works on the Geology, Botany,
Palæontology, Zoology, and Archæology of Leicestershire. Compiled by A. R. Horwood.

NUTTALL (GEORGE HENRY FALKINER) [1862-] On the rôle of Insects, Arachnids and Myriapods, as carriers in the spread of bacterial and parasitic diseases of Man and Animals, &c. pp. 154: 3 pls.

8°. [Baltimore, 1899.]

Johns Hopkins Hospital Reports. Vol. viii.

Nuttall (George H. F.) Canine Piroplasmosis. 80. Cambridge, 1904. Journal of Hygiene. Vol. 1v, no. 2. 1904. pp. 219-252: 5 pls.

Nuttall (George H. F.) See Parasitology... Edited by G. H. F. Nuttall, &c. Vol. 1→ 80. 1908→

NUTTALL (THOMAS) [1786-1859] A Catalogue [by T. Nuttall] of new and interesting Plants, collected in Upper Louisiana, &c. See Fraser (J.) & (J. T.) fol. [1813.]

Nuttall (T.) The Genera of North American Plants, and a Catalogue of the Species to the year 1817. 2 Vol. [in 1.] 8°. Philadelphia, 1818.

Nuttall (T.) An Introduction to systematic and physiological Botany. pp. xi, 360: 12 pls.
8°. Cambridge & Boston [Mass.], 1827.

- Second edition, &c. pp. xi, 363: 12 pls. 8°. Cambridge [Mass.], 1830.

Nuttall (T.) A Manual of the Ornithology of the United States and of Canada. 2 Vol. text illust. 8°. Cambridge & Boston [Mass.], 1832-34.

Nuttall (T.) The North American Sylva; or a description of the Forest Trees of the United States, Canada & Nova Scotia, not described in the work of F. A. Michaux . . . Being the IV. volume of Michaux and Nuttall's North American Sylva. Vol. 1. illust. 4°. Philadelphia, 1842.

Wanting Vol. II & III.

—— [Another issue.] 3 Vol. illust.

4º. Philadelphia, 1852.

— [Another issue.] 3 Vol. [in 2.] illust. 4º. Philadelphia, 1859.

NUTTALL (ZELIA) Das Prachtstück Altmexikanischer Federarbeit aus der Zeit Montezuma's in Wiener Museum. pp. 29: 2 pls. col. See Dresden.—Koenig-Liches zoologisches und anthropologisch-ethno-GRAPHISCHES MUSEUM. Abhandlungen, &c. 1886-87, 4°. 1887.

NUTTALL ORNITHOLOGICAL CLUB.

Bulletin of the . . . Club: a quarterly journal of Ornithology . . . Editor, J. A. Allen, &c. Vol. I-VIII.† illust. col.

4°. Cambridge, Mass., 1876-83. At this point the Club became merged in the "American Ornithologists Union" [q,v.], and the publication was continued as "The Auk."

NUTTING (CHARLES CLEVELAND) [1858-] American Hydroids. 2 Pt. illust. See United States National Museum. Special Bulletin. No. 4. 8º. 1900, 1904.

NYA BOTANISKA NOTISER.

See BOTANISKA NOTISER.

NYASALAND PROTECTORATE. The Handbook of Nyasaland . . . First year of publication, &c. pp. 292: 15 pls. 8º. Bomba [1909].

NYASALAND PROTECTORATE. [Maps.]
Eastern part of British Central Africa. Administrative divisions. [Scale 1 in. = 55 m. about.] s.sh. (col.) [London, 1895.]

Nyasaland Protectorate. [Maps.] Map of the Shiré Highlands. Showing the estates devoted to Coffee planting. 1895. [By O. L. Beringer]... Scale t inch to 1 mile. s.sh. (col.) [London, 1896.]

Nyasaland Protectorate. [Maps.] British Central Africa. Scale 1: 1,000,000, or 1:014 inches to 16 miles, &c. s.sh. (col.) Edinburgh & London, 1906. Geographical Section, General Staff, War Office, No. 2136. Forming part of sheets 105, 111, 117 of Africa on 1:1,000,000.

[Another edition entitled:] Nyasaland Protecs.sh. col. Edinburgh & London, 1908. torate, &c.

NYBERG (JOHANNES ULRICUS) Tractatio anatomica de sedibus materiarum immediatarum in Plantis. Cujus sectionem tertiam . . . publice proponit G. Wahlenberg . . . respondente J. U. Nyberg, &c. See Wahlenberg (G.) G. Wahlenberg . . . De Sedibus, &c. 4º. 1806.

Nyberg (J. U.) Remedia Guineensia, quorum collectionem primam . . . p. p. J. U. Nyberg, &c. See AFZELIUS (A.)

NYBLÆUS (JOHAN ERIC) Dissertatio de Brunia . . . proponit J. E. Nyblæus, &c. See Thunberg (C. P.) 40, 1804.

NYGRÉEN (KARL JOHAN) Iakttagelser öf ver Skandinaviens Fjärillar, som . . . komma att . . . försvaras . . af K. J. Nygréen. See Dahlbom (A. G.) 4º. 1837

NYHOLM (E. T.) & Ramsay (W.) Cancrinitsyenit und einige verwandte Gesteine aus Kuolajärvi. pp. 12: text illust. See Finland.—Finlands Geologiska Un-dersökning. Bulletin, &c. No. 1. 8º. 1895.

NYKJÖRCK (ELIAS ENOK) [1779-1877] De Historia &c. pp. 13.

NYKOPP (NICOLAS GUSTAV) Scriptores Rei Herbariæ Fennicæ. Disquisitio botanico-critica . . . Part. I. respondente N. G. Nykopp, &c. See Wirzén (J. E. A.) 80. 1843.

NYLAND (PETRUS) See NYLANDT.

NYLANDER (ADOLPHUS ABRAHAMUS) [1823-1856] Stirpes Cotyledoneæ parœciæ Pojo . . . proponit A. A. Nylander, &c. See Tengström (J. M. A) 4º. 1844.

NYLANDER (Andreas Edvin) [1831-] & Nordenskiöld (N. A. E. von) Finlands Mollusker. See Nordenskiöld (N. A. E. von) & Nylander (A. E.) 8°. 1856.

NYLANDER (CLAËS WILHELM GABRIEL) [1835-] Bidrag till kännedomen om Zirkonjord, &c. pp. 25. See Lund.—Karolinska universitetet. Acta, &c. 40, 1864-65. Tom. I, no. 2.

NYLANDER (FREDRIK) [1820-1880] Spicilegium Plantarum Fennicarum, &c. Cent. I—III, fasc. 1.† 8º. Helsingforsiæ, 1843-46. Cent. 1, p. p. F. Nylander. pp. 31.
11. Præside J. M. a Tengström . . . p. p. F. Nylander, &c.
1844.

pp. 38. ,, 111, fasc. 1. p. p. F. Nylander et F. L. Clásen. pp. 16.

NYLANDER (WILLIAM) [1822-1899] Conspectus Florae Helsingforsiensis, &c. (-Additamentum, &c.) 4º. [Helsingfors, 1852.]

Notiser Sällskap. Fauna & Flora Fennica Förhandl. Hft. 11, pp. 9-70:.

Nylander (W.) Collectanea in Floram Karelicam. 4º. Helsingfors, 1852. Notiser Sällskap. Fauna & Flora Fennica Förhandl. 11ft. 11, pp. 109-20.

Nylander (W.) Observationes adhuc nonnullæ ad synopsin Lichenum Holmiensium. pp. 8.
8°. Holmiæ, 1853.

Nylander (W.) Monographia Calicieorum. Specimen 8º. [Helsingfors,] 1857. Academicum, &c. pp. 34.

Nylander (W.) Prodromus Lichenographiæ Galliæ et Algeriæ. 8º. [Bordeaux, 1857.] Algeriæ. Actes Soc. Linn. Bordeaux. Sér. III, tom. 1, 1856-58, pp. 249-467.

Nylander (W.) Expositio synoptica Pyrenocarpeorum. 8º. Andecavis, 1858. pp. 88. Mem. Soc. Acad. Maine-et-Loire. Tom. IV.

Nylander (W.) Synopsis methodica Lichenum omnium hucusque cognitorum præmissa introductione lingua Gallica tractata. 2 Tom. illust. (col.) 8º. Parisiis, 1858 [-88].

Tom. I was issued in two fascicules: pp. 1-140 with pls. i-iv, in 1858; and pp. 141-430 with pls. v-viii, in 1860. Of Tom. II, only pp. 1-6t, issued in 1885, have appeared. The plate cited as "Tab. IX," but lettered "II. tab. I," was issued in 1888 (Hue: Nouv. Arch. Mus. Hist. Nat. Paris. Sér. III, tom. II, p. 294, or production 1888 (The superior of the superior ofor p, 86 of reprint). References are also made in the text to a "Tab. x," which has never appeared (Lorenz: Tom. x, p. 347).

Index Nominum omnium receptorum atque synonymorum nec non Iconum quæ Nylanderi Synopsis Lichenum complectitur, &c. See Lindau (G.)

Nylander (W.) Bidrag till Finlands Bryologi. Akademisk afhandling ... under inseende af W. Nylander ... utgifves af J. H. E. Nervander, &c. pp. xvi, 95.

8º. Helsingfors, 1859.

Nylander (W.) Herbarium Musei Fennici. Förteckning öfver Finska Musei Växtsamling... uppgjord af W. Nylander, &c. See Helsingfors.—societas pro 80. 1859. FAUNA ET FLORA FENNICA.

Nylander (W.) Lichenes Scandinaviæ, sive Prodromus Lichenographiæ Scandinaviæ. 8º. Helsingforsiæ, 1861. Notiser Sällskap. Fauna & Flora Fennica Förhandl. Hft. v, pp. 1-312:

Prodromi Lichenographiæ Scandinaviæ supplementum. Lichenes Lapponiæ orientalis. 8º. Helsingforsiæ, 1866. Author's preprint for "Notiser Sällskap, Fauna & Flora Fennica Förhandl. Ifft. viii," pp. 101-192: 1 map, which volume was not published

Nylander (W.) Lichenographiæ Novo-Granatensis prodromus. pp. 90: 2 pls. (col.) 40. Helsingforsiæ, 1863. Acta Soc. Sci. Fennica. Tom. vii.

Nylander (W.) Lichenes. - Charæ. - Lichenes additamentum. See Triana (J.) & Planchon (J. E.) 80. 1863-67.

Prodromus Floræ Novo-Granatensis. Vol. 11.

Nylander (W.) Lichenes Middendorffiani. See Middendorffiani. See Middendorffiani. See Middendorffiani. See Middendorffiani. und Osten Sibiriens, &c. Bd. IV, thl. 1, Anhang VI. 40. [1867.]

Also issued separately.

- Nylander (W.) Observationes circa Pezizas Fenniæ. pp. 100: 2 pls. 8º. Helsingforsiæ, 1868. Notiser Sällskap, Fauna & Flora Fennica Förbandl. Hft. x.
- Nylander (W.) Synopsis Lichenum Novæ Caledoniæ. pp. 101. 8º. Caen, 1868.

Bull. Soc. Linn. Normandie. Sér. II, vol. 11.

Another copy, with the original pagination, is also in the Botanical Department

- Nylander (W.) Note sur les Lichens de Port-Natal. 8º. Caen, 1868. Bull, Soc. Linn. Normandie. Sér. II, vol. 111, 1869.
- Nylander (W.) Énumération des Lichens récoltés par Nylander (W.) Enumeration des Angles M. Husnot aux Antilles Françaises. pp. 24. 8°. Caen, 1869.

Bull. Soc, Linn. Normandie. Sér, II, vol. III.

- Nylander (W.) Recognitio monographica Ramalina-8º. Caen, 1870. rum. pp. 82. Bull, Soc. Linn. Normandie. Sér. 11, vol. IV.
- Nylander (W.) Mexicanas Plantas . . . Pars I. Cryptogamia adjuvantibus . . . W. Nylander et E. Bescherelle edita. See France. [Voyages, &c.—Mexico.] Mission scientifique au Mexique, &c.—[Recherches Botaniques, 40. 1872.
- Nylander (W.) Observata Lichenologica in Pyrenæis orientalibus. pp. 75. 8º. Caen, 1873. Bull. Soc. Linn. Normandie. Sér. II, vol. vi, 1872 (1873).
- Nylander (W.) Lichenes insularum Andaman. pp. 23. Bull. Soc. Linn. Normandie. Sér. II, vol. vII, 1873.
- Nylander (W.) Dictionnaire de Botanique par . . . H. Baillon, avec la collaboration de . . . W. Nylander, &c. 4 Tom. See Baillon (H. E.) 40. 1876-92.
- Nylander (W.) Addenda nova ad Lichenographiam Europæam exposuit in Flora Ratisbonensi . . . W. Nylander, in ordine vero systematico disposuit A. Hue. 8º. Paris, &c., 1886 [-88]. Revue de Botanique (Bull, mensuel de la Société Française de Botanique) Tom. Iv, 1886, pp. 339-384; v, 1886, pp. 5-125; vi, 1887-88, pp. 5-197.
- Nylander (W.) Enumeratio Lichenum Freti Behringii. pp. 91. 8º. Caen, 1888. Bull. Soc. Linn, Normandie. Sér. IV, vol. 1.
- Nylander (W.) Lichenes Fuegiæ et Patagoniæ. pp. 36. 8º. Paris, 1888.
- Nylander (W.) Lichenes Novæ Zelandiæ. pp. 156: 1 pl. 8º. Parisiis, 1888.
- Nylander (W.) Lichenes insularum Guineensium (San Thomé, do Principe, das Cabras). pp. 54. 8°. Parisiis, 1889.
- Nylander (W.) Lichenes Japoniæ . . . Accedunt observationibus Lichenes insulæ Labuan. pp. 122. 8°. Parisiis, 1890.
- Nylander (W.) A. M. Hue . . . Lichenes exotici a . . . W. Nylander descripti vel recogniti . . . in ordine sys-

Nouv. Arch. Mus. Hist. Nat. Paris. Sér. III, tom. II-IV.

Nylander (W.) Lichenes Pyrenæorum Orientalium observatis novis, &c. pp. 103. 8º. Parisiis, 1891.

- Nylander (W.) Sertum Lichenææ Tropicæ e Labuan et Singapore, &c. pp. 48: 1 text illust. 8º. Parisiis, 1891.
- Nylander (W.) Énumération des Lichens de l'Île Annobon. pp. 8. 8º. Paris, 1896.
- Nylander (W.) Les Lichens des environs de Paris. (-Supplément, &c.) pp. 142 (20). 8º. Paris, 1896 (-97).
- Nylander (W.) Lichenes Cevlonenses et additamentum ad Lichenes Japoniæ . . . Opus posthumum. See Hel-SINGFORS.—FINSKA VETENSKAPS-SOCIETETEN. Acta, &c. Tom. xxvi, no. 10. 40. 1900.
- NYLANDT (PETRUS) De Nederlandtse Herbarius of Kruydt-Boeck, &c. . pp. [vi,] 342 [24]: text illust.
 4º. Amsterdam, 1670.

Wanting eight pages of the "Register."

- [Another edition.] pp. 820 [44]: text illust. 12°. Amsterdam, 1680.
- ——[Another edition.] pp. [vi,] 342 [24]: text illust.
 4º. Amsterdam, 1682.
- Nylandt (P.) De nieuwe verstandigen Hovenier over de twaelf maenden van't Jaer. zijnde het II. Deel van het vermakelyck Landt-leven, &c. pp. 76: text illust.
 4º. Amsterdam, 1670. For Deel 1 of this series, See GROEN (J. VAN DER).
- Nylandt (P.) Den ervaren Huys-houder; zijnde het III. Deel van het vermakelyck Landt-leven, &c. (Den naerstigen Byen-Houder, &c. — De verstandige Kock, 4º. Amsterdam [1670]. &c.) pp. 88: text illust.
- NYMAN (CARL FREDRIK) [1820-1893] Öfversigt af Växt-Familjerna, med afseende på deras användande vid växternas undersökning och bestämning, enligt Prof. Fries' system utarbetad. pp. x, 118. 8°. Stockholm, 1842.
- Nyman (CARL F.) Botanikens första grunder, &c. pp. [iv,] 110, 1 tab. : text illust. 8º. Stockholm, 1849.
- Nyman (CARL F.) Sylloge Floræ Europææ, seu Plantarum Vascularium Europæ indigenarum enumeratio, adjectis synonymis gravioribus et indicata singularum distributione geographica. (- Supplementum.) pp. xxiii, 441 (vi, 78). 8º. Oerebroæ, 1854-55 (-65).
- Nyman (CARL F.) Utkast till Svenska Växternas Naturhistoria, eller Sveriges Fanerogamer skildrade i korthet med deras växställen och utbredning m.m., deras egenskaper, användning och historia i allmänhet. 2 Deel [in 1 Vol.] 8º. Örebro, 1867-68.
- Nyman (CARL F.) Svensk Fanerogam-Flora . . . Med en förberedande inledning och ett bihang om det 8º. Orebro, 1873. naturliga systemet. pp. l, 342.
- Nyman (Carl F.) Conspectus Floræ Europææ, seu Enumeratio methodica Plantarum Phanerogamarum Europæ indigenarum, indicatio distributionis geo-graphicæ singularum, &c. (— Supplementum I.) pp. 1046. 8º. Örebro, 1878–82 (-84). pp. 1046.
- Additamenta . . . Beiträge . . . von . . . E. Roth. pp. 46. 8°. Berlin, 1886. pp. 46.
- Supplementum II, &c. 2 Pt. pp. 404. 8º. Orebro, 1889-90.
- Nyman (CARL F.) & others. Analecta Botanica. Scripta a... C. F. Nyman, &c. See Schott (H. W.) & others.

- NYMAN (Carolus Mauritius) A Afzelii . . . Fungi Guineenses, quos ad schedulas et specimina inventoris, descriptos . . . p. p. C. M. Nyman . . . Pars I. See Fries (E. M.) 4º. 1837.
- NYMAN (ERIK OLOF AUGUST) [1866–1900] Om byggnaden och utvecklingen af *Œdipodium Griffithianum* (Dicks.), Schwægr. Akademisk afhandling, &c. pp. 36: 2 pls. 8°. Upsala, 1896.
- **NYMPHENBURG.** Hortus Nymphenburgensis, seu Enumeratio Plantarum in Horto... cultarum. See Sterler (A.)

 4º. 1821.
- NYSSENS (P.) Analyse des Terres et leur représentation graphique. pp. 6: 2 pls. col. See Brussels.—société scientifique. Annales, &c. Tom. xxvi (Mémoires).

 8º. 1902.
- NYST (PIERRE HENRI) [1813-1880] Recherches sur les Coquilles fossiles de la province d'Anvers. pp. 36: 5 pls. 8°. Bruxelles, 1835.
- Nyst (P. H.) Recherches sur les Coquilles fossiles de Housselt et de Kleyn-Spauwen (province du Limbourg). pp. iii, 40: 4 pls. 80. Gand, 1836.
- Nyst (P. H.) Description des Coquilles et des Polypiers fossiles des terrains Tertiaires de la Belgique, &c. Atlas, 48 pls., with explanations. 4º. Bruxelles, 1843. This is the complete atlas; only 15 of these plates were issued with the text by the Brussels Academy in 1845.
- Nyst (P. H.) Description des Coquilles et des Polypiers fossiles des terrains Tertiaires de la Belgique, &c. pp. 697: 15 pls. See Brussels.—Académie royale des sciences, &c. Mémoires couronnés, &c. Tom. xvii.
- Nyst (P. H.) Tableau synoptique et synonymique des espèces vivantes et fossiles de la famille des Arcacées, avec l'indication des dépôts dans lesquels elles ont été recueillies . . . Première partie, genre Arca. pp. 79. See Brussels.—Académie royale des sciences, &c. Mémoires, &c. Tom. xxII. 4º. 1848.
- Nyst (P. H.) Tableau synoptique et synonymique des espèces vivantes et fossiles du genre *Scalaria*... avec l'indication des pays de provenance, ainsi que des dépôts dans lesquels les espèces fossiles ont été recueillies. pp. 71: 1 pl. 8°. Bruxelles (1871). Ann. Soc. Malacol. Belgique. Tom. vi.
- Nyst (P. H.) Conchyliologie des terrains Tertiaires de la Belgique. Première partie. Terrain Pliocène Scaldisien. pp. lv, 263: 28 pls., 1 port. See BRUSSELS.

 —MUSÉE ROYAL D'HISTOIRE NATURELLE DE BELGIQUE. Annales, &c. Tom. III. fol. 1878–81.
- Nyst (P. H.) Notice sur la Vie et les Travaux de P. H. Nyst. See Dupont (E. F.) 8º. 1882.
- Nyst (P. H.) & Le Hon (H.) Descriptions succinctes de quelques nouvelles espèces, animales et végétales fossiles, des terrains tertiaires Éocènes des environs de Bruxelles. pp. 10. 8°. [Brussels, 1860.]
- NYSTEN (PIERRE HUMBERT) [1774-1817] Traité de Materière Medicale . . . Troisième édition, revue . . . et augmentée de notes et de formules du nouveau Codex Pharmaceutique, par P. H. Nysten. See Schwilgue (C. J. A.)
- NYSTRÖM (EDVARD TH.) Redogörelse för den Japanska Fisksamlingen i Upsala Universitets Zoologiska Museum. pp. 54. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till . . . Handlingar. Bd. XIII, afd. IV, no. 4. 8°. 1887.

- Nyström (E. T.) Om en monströs form af Cottus scorpius, Lin. pp. 10: 1 pl. See Stockholm.— KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till... Handlingar. Bd. xiv, afd. iv, no. 10. 8°. 1889.
- NYT MAGAZIN FOR NATURVIDENSKAB-ERNE.
- Magazin for Naturvidenskaberne . . . Udgivet af . . . G. F. Lundh, C. Hansteen og H. H. Maschmann ([and afterwards] M. Skjelderup og F. Holst). Bd. I-IV. 8°. Christiania, 1823-24.
- Udgivet af et Samfund af Videnskabsdyrkere. Bd. v-viii. 8°. Christiania, 1825-28.
- Udgives af den Physiographiska Forening . . . redigeres af C. Boeck. Bd. IX-XII.

 8º. Christiania, 1828-36.
- Bd. IX wants the title page. Bd. XI & XII are also styled "Anden Rækkes, Bd. I & II."
- [Continued as:]

 Nyt Magazin for Naturvidenskaberne. Udgives af den Physiographiske Forening (...ved C. Langberg; [and afterwards] M. Sars; G. O. Sars; T. Kjerulf).

 Bd. I-XIX. 8°. Christiania, 1838-73.
- Grundlagt af den Physiographiske Forening . . . Udgivet ved G. O. Sars, T. Kjerulf og T. Hiortdahl ([and afterwards] D. C. Danielssen; H. Mohn; W. C. Brøgger; F. Nansen). Bd. xx-xxxvII. 8°. Christiania, 1874–1900.
- Bd. *xx-xxvi also form Anden Række, Bd. 1-vi; Bd. xxvii-xxxii, 3die Række, Bd. 1-vi; and Bd. xxxiii-xxxvii, 4de Række, Bd. 1-vi
 - Register . . . Magazin . . . 2den Rækkes 1ste og 2det Bind, samt Nyt Magazin . . . 1ste til 15de Bind, &c. 8°. Christiania, 1869.
 - —— til Nyt Magazin . . . Bd. xvI til xx. 8º. [Christiania, 1874.]
- Hovedredaktør, N. Wille. Bd. xxxvIII→ 8°. Christiania, 1900→
- O. The Ferns of Moffat, &c. [By J. C. Moffatt.] See Moffatt. The preface is signed "O."
- OAKES (WILLIAM) [1799-1848] Catalogue of Vermont Plants. See Thompson (Z.) History of Vermont, &c. Pt. I. 80. 1842.
- ——[Another issue] as published in Thompson's History of Vermont. pp. 36. 8°. [Burlington, Vt., 1842.]
- OAKLEY (H. W.) & Dawkins (W. B.) [Perissodactyla and Artiodactyla,] See Duncan (P. M.) Cassell's Natural History. Vol. III. 4º. 1883.
- **OAKLEY** (R. A.) The culture and uses of Brome-Grass. pp. 15: 3 pls. See United States.—Department of Agriculture.—Plant Industry Bureau. Bulletin No. 111, pt. 5.
- **OATES** (EUGENE WILLIAM) [1845-] A Handbook of the Birds of British Burmah, including those found in the adjoining state of Karennee. 2 Vol. 8°. London, 1883.
- Oates (E. W.) [Birds of British India.] Vol. 1 & II. See Blanford (W. T.) The Fauna of British India.
- Oates (E. W.) The Nests and Eggs of Indian Birds.. Second edition, edited by E. W. Oates. 3 Vol. See Hume (A. O.) 8º. 1889-90.

Oates (E. W.) Descriptive Catalogue of the Spiders of Burma, based upon the collection made by E. W. Oates . . . By T. Thorell. See British Museum (Natural History). Zoology. [Arachnida.] 8°. 1895.

OATES (FRANK) [1840-1875] Matabele Land and the Victoria Falls. A Naturalist's wanderings in the interior of South Africa... edited by C. G. Oates. (Appendix.) pp. xliii, 383: 18 pls. (3 plain), 1 port., 4 maps, text illust. 80. London, 1881.

4 maps, cext must.

The appendix contains:—

1. Ethnology, by G. Rolleston.
11. Ornithology, by R. B. Sharpe.
111. Herpetology, by A. Günther.
11v. Entomology, by J. O. Westwood.
v. Botany, by D. Oliver. [With descriptions of two new species by J. G. Baker.]

— Second edition. pp. xlix, 433: 22 pls. (3 plain), 1 port., 4 maps, text illust. 80. London, 1889. In this edition the appendix has been augmented by notes to the Ethnology section by W. H. Jackson; additional species of Coleoptera by A. S. Olliff; and a List of the Rhynchota by W. L. Distant; whilst the Botany section has been rewritten by R. A. Rolfe.

OBA KOMITÉTY PRO PŘÍRODOVĚDECKÝ VÝSKUM ZEMĚ ČESKÉ.

See Prague. - Beide comités fuer die landesdurch-FORSCHUNG VON BOEHMEN.

OBACH (EUGEN FRIEDRICH AUGUST) [1852-1898] Die Guttapercha... mit einem Vorwort von ... K. Schumann. [With an obituary notice of the author.] pp. vi, 114: 14 pls., 1 port., 1 map, text illust. 8º. Dresden, 1899.

OBBES (FREDERIK NICOLAAS) Over Vicia faba Nauvoensis. Academisch proefschrift, &c. pp. x, 56. 8°. Leiden, 1866.

OBER (FREDERICK ALBION) [1849-] Camps in the Caribbees: the adventures of a Naturalist in the Lesser Antilles. pp. xviii, 366: 1 pl., text illust.

8º. Edinburgh, 1880. The appendix contains a catalogue and descriptions of the Birds of the West Indies. By G. N. Lawrence.

OBERDIECK (HERM.) Etymologie von Obstnamen. Abhandlung, &c. pp. 28. 4º. Breslau, 1866.

OBERG (PER ERIK WALDEMAR) [1842-] Om Trias-Försteningar från Spetsbergen, &c. pp. 19: 5 pls, See Stockholm. — kongliga svenska vetenskapsakademien. Handlingar. Ny Följd, Bd. xiv, no. 14.

ÖBERG (VICTOR) Flottholmen i sjön Ralången. pp. 11: text illust. See Sweden.—Sveriges Geologiska Under-sökning. Ser. C. Afhandlingar, &c. No. 138. 8º. 1894. Förhandl, Geol. Fören. Stockholm. Bd. xvi, hft. 2.

OBERHESSISCHE GESELLSCHAFT FUER NATUR- UND HEILKUNDE. See GIESSEN.

OBERHOLZER (JAKOB) [1862-] Monographie einiger prähistorischer Bergstürze in den Glarneralpen. pp. ix, 209: 4 pls. (geol. col.), 1 map geol. col., text illust. See Switzerland.—Carte Géologique Suisse. Beiträge, &c. Neue Folge, Lief. IX.

OBERHUMMER (EUGEN) [1859-] Reise in West-kleinasien (1897). See OBERHUMMER (R.) & ZIMMERER (H.) Durch Syrien und Kleinasien, &c. Abth. II.

Oberhummer (E.) Die Insel Cypern: eine Landeskunde auf historischer Grundlage. Thl. I. Quellenkunde und Naturbeschreibung. pp. xvi, 488: 1 pl. col., 3 maps (col.), text illust. 8°. München, 1903. OBERHUMMER (ROMAN) & Zimmerer (H.) Durch Syrien and Kleinasien, &c. pp. xv, [ii] 494 [1]: 16 pls. (1 col.) 1 man, text illust. 8°. Berlin, 1899. (1 col.), 1 map, text illust.

Contains, inter alia:—
Petrographische Ergebnisse der Reise, nebst allgemeinen geologischen
Bemerkungen von . . . L. von Anmon.
Beiträge zur Flora des mittleren Halysthales von . . . C. O. Harz.
Reise in Westkleinasien (1897) von . . . E. Oberhummer.

OBERLIN (Léon) Aperçu systématique des Végétaux Médicinaux, des Végétaux Alimentaires, ainsi que des Végétaux employés dans les Arts et dans l'Industrie, avec indication de leurs principes immédiats et de leurs formules élémentaires. pp. 142.
8º. Strasbourg & Paris, 1867.

OBERMANN (MATTHIAS) Disputatio botanica secunda de Plantis incipiente æstate efflorescentibus et usualibus plerisque, quam . . . submittit . . . M. Obermann, &c. See NEBEL (D.)

OBERRHEINISCHER GEOLOGISCHER VEREIN. See STUTTGART.

OBERSCHLESIEN. See SILESIA, Prussian.

OBERT (J.) Catalogus Coleopterorum agri Petropolitani. pp. 32. 4º. I Trudni Russ. Entomol. Obshchest. Vol. viii, no. 1. 4º. Petropoli, 1875.

OBERTHÜR (CHARLES) [1845-] Étude sur quelques espèces de Lépidoptères d'Espagne. pp. 6: 1 pl. col. See Madrid.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. IV.

Oberthür (C.) Études d'Entomologie. Faunes entomologiques. Descriptions d'Insectes nouveaux ou tomologiques. Descriptions d'Insectes nouveaux ou peu connus. Livr. 1-> 8º. & 4º. Rennes, 1876->

peu connus. Livr. I→ 8°. & 4°. Rennes, 1870
Livr. 1. Étude sur la Faune des Lépidoptères de l'Algérie, pp. 7h; 5 pls. col.

, 11. Études sur la Faune des Lépidoptères recueillis en Chine par M. l'Abbé A. David. pp. 3h; 4 pls. col.

, 11. Études sur la Faune des l'épidoptères de la côte orientale d'Afrique. pp. 48; 3 pls. col.

, 1v. Catalogue raisonné des Papillonide de la collection de C. Oberthür. pp. 117; 6 pls. col.

v. Faune des l'épidoptères de l'île Askold. Première partie. pp. 58; 9 pls. col.

v. I. Lépidoptères d'Enine. 2. Lépidoptères d'Amérique.

3. Lépidoptères d'Algérie. 4. Le genre Ecpantheria. pp. 115; 20 pls. col.

v. VI. Hepialides nouveaux d'Europe. Lépidoptères de l'Amérique méridionale. pp. 36; 3 pls. col.

v. VII. Observations sur les Lépidoptères des Pyrénées. pp. 51; 1 pl. col. 1876. 1879. 1881. 1883. 1884. I pl. col.
IX. Lépidoptères du Thibet, de Mantschourie, d'Asie-Mineure et d'Algérie. pp. 49: 3 pls. col.
X. Lépidoptères de l'Asie orientale. pp. 35: 3 pls. col.
XI. Espèces nouvelles de Lépidoptères du Thibet. pp. 38:

x. Lepiaopieres de l'Asse triputeres du Thibet. pp. 38: 1886.
x. Espèces nouvelles de Lépidoptères du Thibet. pp. 38: 1886.
x. Premiers états de Lépidoptères de la Réunion. Lépidoptères Européens & Algériens. pp. ix. 46: 7 pls. col.
x. Lépidoptères des fles Comores, d'Algérie et du Thibet. pp. 50: 10 pls. col.
x. Lépidoptères du genre Purnassius. pp. x, 18: 3 pls. col.
x. XV. Lépidoptères du genre Purnassius. pp. x, 18: 3 pls. col.
x. XV. Lépidoptères du Pérou, du Thibet et du Yunnan. pp. x, 9: 2 pls. col.
x. XVI. Lépidoptères du Pérou, du Thibet et du Yunnan. pp. x, 9: 2 pls. col.
x. XVII. Lépidoptères du Pérou, du Thibet et du Yunnan. pp. x, 9: 2 pls. col.
x. XVII. Lépidoptères du Pérou, du Thibet et du Yunnan. pp. x, 9: 2 pls. col.
x. XVII. Lépidoptères du Pérou, du Thibet et du Yunnan. pp. x, 1892.
x. XVII. Lépidoptères recueillis au Tonkin par . . . le Prince Henri d'Orléans, — Lépidoptères d'Afrique. pp. viii, 36: 4 pls. col.
x. XVII. Zygæoidæ de Madagascar. pp. 49: 6 pls. col.
[Uncoloured copies of pls. ii-v are also included.]
x. XIX. [Miscellaneous Lépidoptères.] pp. 41: 8 pls. col.
[Uncoloured copies of pls. iv & vi are also included.]
x. X. De la Variation chez les Lépidoptères. pp. xx, 74: 24 pls. (col.), text illust.
x. XII. Observations sur la variation des Heliconia Vesta et Thelxiope. pp. 26: 11 pls. col.

Oberthür (C.) Diagnoses d'espèces nouvelles de Lépido-

ptéres de l'île Askold. pp. 16. 8°. Rennes, 1879. Without title-page, Oberthür (C.) Lepidoptera collected in Yünnan. Classified by M. Oberthür. See Henri, Prince of Orleans. From Tonkin to India, &c. Appendix B, 3.

Oberthür (C.) Études de Lépidoptérologie comparée. Fasc. $1 \rightarrow illust. (col.)$ 8º. Rennes, 1904->

- OBERTHÜR (René) Colcopterorum novitates. Recueil spécialement consacré à l'étude des Coléoptères. Tom. I, livr. 1. pp. 48: 2 pls. col. 8º. Rennes, 1883.
- OBORNY (ADOLF) Flora von Mähren und Oesterr. Schlesien, enthaltend die wildwachsenden, verwilderten und häufig angebauten Gefässpflanzen . . . herausgegeben vom Naturforschenden Vereine in Brünn. pp. 1258, xxxix [in 4 Thl.] 8°. Brünn, 1882-87.
- O'BRIEN (CHARLOTTE) & Parkinson (C.) Wild Flowers of the Undercliff, Isle of Wight. pp. vi, 143: 8 pls. col. 8°. London, 1881.
- OBRIST (JOHANN) Die Europäischen und überseeischen Alpenpflanzen . . . unter Mitwirkung . . . J. Obrist, &c. See Kolb (M.) 8°. 1890.
- observations. General observations on the advantage which may result from the introduction of the seeds of our best Grasses. [By W. Curtis.] pp. 4: 1 pl. fol. Lambeth Marsh [London], 1787. Apparently issued as a leaflet with Curtis' "Flora Londinensis," Vol. 1.
- OBSERVATIONS ET MÉMOIRES SUR LA PHYSIQUE, SUR L'HISTOIRE NATURELLE ET SUR LES ARTS . . . Par M. l'Abbé Rozier, &c. Tom. I-XLIII. See JOURNAL DE PHYSIQUE, &c. 4º. 1773-93.
- OBSHCHESTVO ESTESTVOÏSPUITATELEÏ PRĪ ĪMPERATORSKOM KAZANSKOM UNĪVERSĪTETYE. See Kazan.
- OBSHCHESTVO ESTESTVOÏSPUITATELEĬ PRĪ ĪMPERATORSKOM VARSHAVSKOM UNĪVERSĪTETYE. See WARSAW.
- OBSHCHESTVO ISPUITATELEĬ PRĪRO-DUI PRI IMPERATORSKOM KHAR'KOV-SKOM UNIVERSITETYE. See KHARKOV.
- OBSHCHESTVO ĪSPUITATELEĬ PRĪRODUI.

See Moscow. — société impériale des naturalistes.

OBSONVILLE (FOUCHER D') See FOUCHER D'OBSONVILLE.

- OCAMPO CONEJEROS (BALTASAR DE) Account of the province of Vilcapampa and a narrative of the execution of the Inca Tupac Amaru. By Capt. B. Ocampo (written in 1610). Translated from a manuscript in the British Museum. See HAKLUYT SOCIETY. Works, &c. Ser. II, no. 22. History of the Incas, &c. 8º. 1907.
- OCHOA (NICANOR G.) Recursos Minerales de la provincia de Huánuco. pp. 43: 4 pls., 2 maps, text illust. See Peru.—cuerpo de ingenieros de minas. Boletín, &c. No. 9. 8º. 1904.
- OCHSENHEIMER (FERDINAND) [1765-1822] Die Schmetterlinge Sachsens, mit Rücksichten auf alle bekannte Europäische Arten . . . Erster Theil.† Falter, oder Tagschmetterlinge. pp. iv, 493.

 8º. Dresden & Leipzig, 1805.
- Ochsenheimer (F.) Die Schmetterlinge von Europa. (Fortsetzung . . . von F. Treitschke.) 10 Bd. [in 14.] 8°. Leipzig, 1807–35.
- Ochsenheimer (F.) Ochsenheimer and Treitschke. A short abstract of the characters of their genera of the Lepidoptera of Europe, &c. See Children (J. G.)

 80, 1829 (-1830).

- OCHSENIUS (CARL CHRISTIAN) [1830–1906] Beiträge zur Erklärung der Bildung von Steinsalzlagern und ihrer Mutterlaugensalze. pp. 46. See Academia Cæsarea Leopoldino-Carolina, &c. Nova Acta, &c. Tom. XL, no. 4.
- O'CONNOR (J. E.) Report on the production of Tobacco in India, &c. See India. Department of Revenue and Agriculture. fol. 1873.
- OCYORUS otherwise Schnellenberg (Tarquinius) Kurtzs Handtbüchlin unnd Experiment viler Artzneyen, durch den gantzen Cörper dess Menschens... sampt dem Experiment-Büchlin von xx Pestilentz wurtzlen dess... T. Ocyori, &c. See Apollinaris (Q.) 8°. 1589.
- ODDIS (MARCUS DE) [1526-1591] Aristotelis . . . omnia . . . opera . . . J. B. Bagolini . . . labore, &c. (Marci de Odis . . . præfatio.) See Aristotle. [Works.] fol. 1550, 52.
- ODENWALL (E.) & Järvi (T. H.) Verzeichnis einiger für Finland neuer oder daselbst wenig beobachteter Araneen. pp. 12. See Helsingfors.—societas PRO FAUNA ET FLORA FENNICA. Acta, &c. Vol. XX, no. 4.
- **ODERIC**, de Portenau. See Odoricus [Matthiussi], Minorite Monk.
- ODERNHEIMER (FRIEDRICH) [1808-1885] Das Festland Australien. Geographische, naturwissenschaftliche und kulturgeschichtliche Skizzen. pp. 151. See Wiesbaden.—Nassauischer verein fuer naturkunde. Jahrbücher, &c. Hft. xv. 8°. 1860.
- ODESSA.—Novorossiĭskoe Obshchestvo Estestvoīspuitateleĭ [New Russian Society of Naturalists]. Zapīskī [Memoirs], &c. Tom. I-> 8°. Odessa, 1872-> In Tom. III; IV, pt. 2-4; V-VIII; IX, pt. 1; and x, each paper is separately paged. In Tom. xI, pt. 2; xII, pt. 1; xIII, pt. 2; xIV-> each paper has a distinct pagination in addition to that of the volume. There are separately-paged supplements to Tom. I, VI & X. Suppt. 1 to Tom. I is wanting.
- Odessa. Novorossiĭskoe Obshchestvo Estestvoispuitateleĭ.

Protokolui Zasyedaniĭ [Reports of Sessions], &c. 1873–76. 2 No. 8º. Odessa, 1874–77.

[Continued as :]
Godovoĭ Otchet o Dyeyatel'nostī [Annual Report of the Proceedings], &c. 1876-77. 2 No.
8º. Odessa, 1877-80.

[Continued as :]
Otchetui o Dyeyatel'nosti, &c. 1879-84. 1 No.
8°. Odessa, 1886.

- odhelius (Johannes Laurentius) [Specimen academicum, sistens Chinensia Lagerstræmiana, quod ... præside ... C. Linneo ... submittit J. L. Odhelius, &c.

 Wanting.
- [Another edition.] See LINNÆUS (C.) [Theses & Orations.] C. Linnæi . . . Amænitates Academicæ, &c. Vol. Iv, no. 61.
- Editio secunda, &c. 8º. 1788.
- ODHNER (NILS) Northern and Arctic Invertebrates in the collection of the Swedish State Museum (Riksmuseum). III. Opisthobranchia and Pteropoda, by N. Odhner. pp. 114: text illust. See Stockholm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. XLI, no. 4.
- ODHNER (PER HEMMING) [1790-1857] De Rosis Svecanis tentamen decimum, &c. See Afzelius (A.) 4°. [1810.]

80. 1885.

ODHNER (Teodor) [1879-] Die Trematoden des arktischen Gebietes. See Roemer (F.) & Schaudinn (F.) Fauna Arctica, &c. Bd. IV, no. 3. 4°. 1905. Also issued as an "Inaugural-Dissertation."

Odhner (T.) Zur Anatomie der Didymozoen: ein getrenntgeschlechtlicher Trematode mit rudimentärem Hermaphroditismus. See Wiren (A.) & others. Zoologische Studien...T. Tullberg...gewidmet, &c.

Odhner (T.) Reptilien und Batrachier, gesammelt von . . . I. Trägårdh in Natal und Zululand, 1904-05. pp. 7. See Stockholm.— kongliga svenska veten-skaps-akademien. Arkiv för Zoologi, &c. Bd. iv, 80, 1908. no. 18.

ODIN (A.) See REVUE DES SCIENCES NATURELLES DE L'OUEST . . . Comité de Rédaction : A. Odin . . . J. Douteau, &c. Tom. I-V.

ODIS (DE) See ODDIS.

ODLING (WILLIAM) [1829-] A Manual of Chemistry, 8º. London, 1861. &c. Part 1. pp. xxiv, 380.

Odling (W.) The Food of Plants. A lecture . . . delivered . . . 1871. See Science Lectures, &c. Ser. III, 80. 1871. no. 4.

- [Another edition.]

ODO, the Physician. See MACER (ÆMILIUS) [pseud.]

ODOLANT DESNOS (JOSEPH) [1797-] Précis de Minéralogie moderne, &c. pp. 164: 2 pls. 4º. Paris, 1828. Reprinted from the "Encyclopédie Portative."

O'DONOVAN (EDWARD) See DONOVAN.

ODONTOLOGICAL SOCIETY OF GREAT BRITAIN.

[1856 Founded as Odontological Society of London. 1863 Odontological Society of Great Britain, 1907 Merged in the Royal Society of Medicine.]

Transactions, &c. Vol. I-VI. 8º. London, 1858-68.

— New Series, Vol. I-XXXIX.† 8°. London, 1869-1907.

ODONUS (CÆSAR) Theophrasti sparse de Plantis sententiæ in continuatum seriem ad propria capita revocatæ, nominaq. secundum literarum ordinem disposita, per C. Odonum, &c. See Theophrastus. 4º. 1561.

ODORICUS [MATTHIUSSI], Minorite Monk [1286-1331] Travels . . . into China and the East, in 1318. See KERR (R.) A general . . . Collection of Voyages and Travels, &c. Vol. 1. 80. 1824.

Odoricus [M.], Minorite Monk. The eastern parts of the world described. See HAKLUYT SOCIETY. Works, &c. No. 36.

OEBBEKE (KONRAD JOSEF LUDWIG) [1853-] Ein Beitrag zur Kenntniss des Palaeopikrits und seiner Umwandlungsproducte. Inaugural - Dissertation, &c. 8º. Würzburg, 1877. pp. 38: 3 pls. (2 col.)

Oebbeke (K. J. L.) Beiträge zur Petrographie der Philippinen und der Palau-Inseln. pp. 51.
8º. Stuttgart, 1881.

Oebbeke (K. J. L.) Tafeln zur Bestimmung der Mineralien . . . Zwölfte . . . Auflage von K. Oebbeke. See Kobell (W. X. F. von) Baron. 8°. 1884.

Oebbeke (K. J. L.) F. von Kobell's Lehrbuch der Mineralogie . . . Sechste Auflage . . . neu bearbeitet von K. Oebbeke, &c. See Kobell (W. X. F. von) Baron. 80. 1899. **EDER** (GEORG CHRISTIAN) [1728-1791] Icones Plantarum sponte nascentium in regnis Daniæ et Norvegiæ, in ducatibus Slesvici et Holsatiæ, et in comitatibus Oldenburgi et Delmenhorstiæ: ad illustrandum opus Ordenburg et Demendorstæ: at Mustrandum opts de iisdem Plantis, Regio jussu exarandum, Floræ Danicæ nomine inscriptum; editæ ab ejus operis auctore, G. C. (Eder ([and afterwards] O. F. Müller, M. Vahl, J. W. Hornemann, S. Drejer, J. F. Schouw, J. Vahl, F. M. Liebmann, J. Steenstrup, and J. Lange), &c. 17 Vol. (& Supplementum, I Vol.) 3060 (& 180) pls. col., with descriptive letterpress.

fol. Havnia, (1761-) 1764-1883.

edited by G. C. Œder.

, O. F. Müller.
, M. Vahl.
, J. W. Hornemann.
, S. Drejer, J. F. Schouw and J. Vahl.
, F. M. Liebmann.
, J. Steenstrup and J. M. C. Lange.
, J. M. C. Lange.
, J. M. C. Lange.
, J. M. C. Lange.
, J. M. C. Lange. 1843 ,, 41-43 (,, xiv & xv) ,, 44 (,, xv) 1858. 1861-83. 1853. ,, 45-51 (,, xv-xvII) Suppt. Fasc. 1. ,, ,, 2 & 3. 1865, 74. Wanting O. F. Müller's index to the first twelve fasciculi.

Nomenclatura Floræ Danicæ emendata, cum indice systematico et alphabetico. See Hornemann (J. W.) 80, 1827.

Revisio critica iconum in opere Flora Danica Muscos illustrantium. Auctore S. O. Lindberg. pp. 118. See Helsingfors.—Finska vetenskaps-SOCIETETEN. Acta, &c. Tom. x. 40, 1875. A preprint of this paper appeared in 1871.

Nomenclator "Floræ Danicæ," sive Index...operis, quod "Icones Floræ Danicæ" inscribitur, &c. See LANGE (J. M. C.)

Œder (G. C.) Elementa Botanicæ. pp. vi, 382: 14 pls. 2 Pt. [in 1 Vol.] 8°. Hafniæ, 1764-66.

Œder (G. C.) Einleitung zu der Kräuterkenntniss. pp. [vi,] 434: 14 pls. 2 Thl. [in 1 Vol.] 8°. Kopenhagen, 1764-66.

Œder (G. C.) Nomenclator Botanicus, enthaltend die Namen der in den Dänischen Staaten wild wachsenden Kräuter in Französischer, Englischer, Deutscher, Schwedischer und Dänischer Sprache, nebst denen auf den Apothecken gebräuchlichen Lateinischen Namen, und einigen Synonymen unsystematischer Schriftsteller. (Nomenclator Botanicus zum Gebrauche bey der Flora Danica.) pp. vi, 231. 8º. Copenhagen, 1769.

An edition with Latin title and introduction was also issued, in the same year, by the same publishers. With the exception of the title and introduction, the two works are identical, having been printed from the same

Eder (G. C.) Enumeratio Plantarum Floræ Danicæ, id est sponte nascentium in regnis Daniæ et Norvegiæ; ducatibus Slesvici et Holsatiæ; comitatibus Oldenburgi et Delmenhorstiæ. pp. 112. 8º. Hafniæ, 1770. 8º. Hafniæ, 1770.

Œder (G. C.) Andenken an Oeder. See HALEM (G. A. VON) 120. 1793.

Œder (G. C.) Epistolæ ineditæ . . . Œderi . . . edidit H. C. van Hall. See Linnæus (C.) [Letters.] Epistolæ ineditæ C. Linnæi, &c.

OEHLER (J. G. W.) Ueber krystallographische Zonen. pp. 14: 3 pls. 4º. Bautzen, 1879. Programm Gymnas. Bautzen. 1878-79.

EHLERT (Daniel P.) [1859-] Documents pour servir à l'étude des Faunes Dévoniennes dans l'ouest de la France. pp. 38: 6 pls. See Paris.—société Géologique de France. Mémoires, &c. Sér. III, tom. II. no. 1. 4º. 1881.

- **Ehlert** (D. P.) Note sur le Calcaire de Montjean et Chalonnes (Maine-et-Loire). pp. 12: 2 pls. See Annales des Sciences Géologiques, &c. Tom. XII, no. 2.
- Chlert (D. P.) Notes Géologiques sur le département de la Mayenne . . . Accompagnées d'une Carte Géologique (Échelle 1:80,000 [i.e. 1 in. = $1\frac{1}{4}$ m. about]) par M. J. Triger, &c. pp. 148: 1 map geol. col.

8º. Angers, 1882. Text from "Bull. Soc. Études Sci. Angers." Tom. xi & xii. Ann. 1881-82.

- **Œhlert** (D. P.) Étude sur quelques Fossiles Dévoniens de l'ouest de la France. pp. 80: 5 pls., text illust. See Annales des Sciences Géologiques, &c. Tom. XIX, 80, 1886,
- [Another issue.] See France.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XXXIII, no. 1.
- **Ehlert** (D. P.) Brachiopodes. See FISCHER (P. H.) 80. 1887. Manuel de Conchyliologie, &c.
- **CEHERT** (D. P.) Uralichas Ribeiroi des Schistes d'Angers. pp. 8: 1 pl. See Paris.— société géologique de france. Mémoires . . . Paléontologie. No. 16. 40, 1896.
- **Œhlert** (D. P.) Fósiles Devonianos de Santa Lucía. (Traducido por R. S. Lozano.) 2 Pt. illust. See Spain. —Comisión del Mapa Geológico. Boletín, &c. Tom. XXVI 80, 1902-03.

Translated from the French original, which appeared in the "Bull. Soc. Géol. France." Sér. III, tom. xxiv (1895); & Sér. IV, tom. I (1901).

- **Chlert** (D. P.) & **Fischer** (P. H.) Brachiopodes, See France. [Voyages, &c.—Travailleur & Talisman.] Expéditions scientifiques du Travailleur et du Talisman pendant . . . 1880-83, &c.
- Chlert (D. P.) & Fischer (P. H.) Etude des Brachiopodes recueillis . . . dans le Golfe de Gascogne, aux Açores et à Terre Neuve. See Albert Honoré Charles, Prince of Monaco. Résultats des Campagnes Scientifiques accomplies sur son yacht, &c. Fasc. III. 4º. 1892.
- **OEHMCKE** (OTTO) Der Bokuper Sandstein und seine Molluskenfauna. pp. 34. 8°. [Gustrow, 1888.] seine Molluskenfauna. pp. 34. Arch. Ver. Freunde Naturg. Mecklenburg. Jahrg. XLI.
- OEHME (CARL JOSEPH) Naturgeschichte der Vögel. [Translated and edited with notes by C. J. Oehme.] 6 Thl. See Buffon (G. L. L. de) Count. Allgemeine Historie der Natur, &c. Thl. IX-XI. 4º. 1754-74.
- **ŒILLET DES MURS** (MARC ATHANASE PARFAIT) See DES MURS.
- OELHAFEN VON SCHOELLENBACH (CARL Christoph) [1709-1783] C. C. Oelhafens von Schöllenbach . . . Abbildung der wilden Bäume, Stauden, und Buschgewächse, welche nicht nur mit Farben nach der Natur vorgestellet, sondern auch . . . kurz und gründlich beschrieben sind . . . Verlegt . . . von A. W. Winterschmidt (fortgesetzt von J. Wolf). 3 Thl. [in 1 Vol.] illust. col. 4º. Nürnberg, 1773 (-1804).
- OELS (MARTIN) Beiträge zur Kenntnis einiger Gesteine und Asbeste Corsikas. Inaugural-Dissertation, 8º. Erlangen, 1890. &c. pp. 26.
- OELS (WALTER) Experimental Plant Physiology, by ... W. Oels. Translated and edited by D. T. Macdougal, &c. pp. x, 86: text illust. 8°. Minneapolis, 1894. The German original was issued at Brunswick in 1893.

OERTEL (BASIL) See ÉRTEL (V.)

OESTERREICHISCHE BOTANISCHE ZEIT-SCHRIFT.

Oesterreichisches Botanisches Wochenblatt. Gemeinnütziges Organ für Botanik und Botaniker . . . Redigirt von A. Skofitz. Jahrg. 1-VIII. 8º. Wien, 1851-57. [Continued as:]

Oesterreichische Botanische Zeitschrift . . . Redigirt von A. Skofitz ([and afterwards] R. R. von Wettstein). Jahrg. VIII-> 8º. Wien, 1858->

OESTERREICHISCHES BOTANISCHES WOCHENBLATT.

See Oesterreichische Botanische Zeitschrift.

- **OESTLUND** (OSCAR W.) Insects injurious to the Cabbage. See MINNESOTA, State of.—Geological and Natural History Survey. Annual Reports, &c. No. 13.
- Oestlund (O. W.) List of the Aphididæ of Minnesota, with descriptions of some new species. See MINNESOTA, State of. — Geological and Natural History Survey. Annual Reports, &c. No. 14.
- Oestlund (O. W.) Synopsis of the Aphididæ of Minnesota. pp. 100. See MINNESOTA, State of.— Geological and Natural History Survey. Bulletin, &c.
- OESTREICH (KARL) [1873-] Die Täler des nordwestlichen Himalaya, &c. pp. viii, 106: 36 pls., 1 map col., text illust. See Petermanns Mittheilungen, &c. Ergänzbd. XXXIII, hft. 155.
- OETINGER (FERDINAND CHRISTOPH) [1719-1772] Dissertatio inauguralis medica de Belladonna . . . quam . . . præside . . . D. M. Alberti . . . subjiciet F. C. Oetinger, &c. pp. 35. 4º. Halæ Magdeburgicæ [1739].
- Oetinger (F. C.) Irritabilitatem Vegetabilium . . . præside . . . F. C. Oetinger . . . proponet auctor, &c. See GMELIN (J. F.) 4º. [1768.]
- OETTEL (KARL CHRISTIAN) [1742-1819] Systematisches Verzeichniss der in der Oberlausiz wildwach-8º. Görliz, 1799. senden Pflanzen. pp. 88.
- OETTLI (Max) Beiträge zur Oekologie der Felsflora. Untersuchungen aus dem Curinstein Inaugural-Dissertation, &c. pp. 171: 4 pls. 8°. St. Gallen, 1904.

Jahrb. St. Gall. Naturw. Gesell. 1903.

- **OEYNHAUSEN** (CARL VON) [1795–1865] Geognostisch orographische Karte der Umgebung des Laacher-See's . . . Lägenmaasstab 1:25,000 [i.e. 1 m. = 2½ in. about]. 8 sh. See LAACHER SEE. [Maps.] 1847.
- Oeynhausen (C. von) Erläuterungen zu der geo-gnostisch-orographische Karte der Umgebung des Laacher-See's, &c. pp. 64. 4º. Berlin, 1847. Laacher-See's, &c. pp. 64.
- Oeynhausen (C. von) & others. Geognostische Umrisse der Rheinländer zwischen Basel und Mainz, mit besonderer Rücksicht auf das Vorkommen des Steinsalzes. Nach Beobachtungen entworfen, auf einer Reise im Jahre 1823 gesammelt durch C. v. Óeynhausen, H. v. Dechen, H. v. La Roche. 2 Thl. illust.

8º. Essen, 1825.

OFFENBACH. - Offenbacher Verein fuer Naturkunde. [Founded 1859.]

Bericht . . . über seine (die) Thätigkeit . . . Nebst einem Anhange (Mittheilungen) wissenschaftlichen Inhaltes, 80. Offenbach am Main, 1860-> &c. No. 1→

OFFENBACHER VEREIN FUER NATUR-KUNDE. See OFFENBACH.

OFFRET (ALBERT JULES JOSEPH) [1857-] & Barrois (C.) Mémoire sur la constitution géologique du sud de l'Andalousie, de la Sierra Tejeda à la Sierra Nevada. See Paris. — académie des sciences. Mémoires présentés, &c. Tom. xxx, no. 2, Mission d'Andalousie, 40, 1889,

A Spanish translation was issued in the "Bol. Com. Mapa Geol. Españ." Tom. xvII.

OFSIANNIKOF (PHILIPP) See OVSYANNĪKOV (F. V.)

OGAWA (MASATAKA)

Preliminary note on a new element in Thorianite. pp. 11. Preliminary note on a new element allied to Molybde-

num. pp. 13.

See Tokio.—Teikoku Daigaku. Journal of the College
4º, 1908. of Science, &c. Vol. xxv, art. 15 & 16.

OGÉRIEN () Histoire naturelle du Jura et des départements voisins, &c. 3 Tom. illust.

8º. Paris, 1863-67.

Tom. 1. Géologie . . . Par . . . Ogérien. 2 Fasc. 1865-67.
11. Botanique, par M. E. Michalet . . . revue et achevée par M. Grenier. 1864.
11. Zoologie vivante, par . . . Ogérien. 1868.

OGILBY (J. DOUGLAS) Catalogue of the Fishes of New South Wales, with their principal synonyms. See New South Wales.—Department of Fisheries. Report of the Commissioners . . . up to . . . Dec. 1886. Appendix A.

Ogilby (J. D.) Catalogue of the Fishes in the . . . Australian Museum. Pt. I. Recent Palæichthyan Fishes. See Sydney.—Australian Museum. 8°. 1888.

Ogilby (J. D.) The Reptiles and Fishes of Lord Howe Island. See Sydney.—Australian Museum. Memoirs, &c. No. 2.

Ogilby (J. G.) Catalogue of Australian Mammals, with introductory notes on general Mammalogy. See Sydney. -AUSTRALIAN MUSEUM.

Ogilby (J. D.) New or little-known Fishes in the Queensland Museum.—Revision of the Batrachoididæ of Queensland. pp. 57. See Brisbane.—QUEENSLAND MUSEUM. Annals, &c. No. 9. 80. 1908.

OGILBY (John) [1600-1676] Africa: being an accurate description of the regions of Ægypt, Barbary, Lybia, and Billedulgerid, the Land of Negroes, Guinea, Æthiopia, and the Abyssines, with all the adjacent Islands ... and also of their wonderful Plants, Beasts, Birds, and Serpents. Collected and translated from most authentick authors [chiefly O. Dapper], and augmented with later observations, &c. pp. [xii,] 767 [1], 9 tabs.: 39 pls., 13 maps, text illust.

The half-title reads: "English Atlas Tome the First." The half-title reads :- " English Atlas, Tome the First."

Ogilby (John) America: being the latest . . . description of the New World; containing the original of the inhabitants, and the remarkable voyages thither . . . With the several European plantations in those parts. Also . . . their Plants, Beasts, Birds, and Serpents . . . Collected . . . by J. Ogilby. pp. [vi.] 674: 41 pls., 15 maps, text illust. fol. London, 1671.

OGILBY (WILLIAM) Memoir on the Mammalogy of the Himalayas. See ROYLE (J. F.) Illustrations of the Botany... of the Himalayas, &c. Vol. 1. 4º. 1839. 4°. 1839. OGILVIE (Francis Grant) [1858-] [For official reports as Director] See Edinburgh Museum of SCIENCE AND ART.

OGILVIE (Joun) [1797-1867] The Imperial Dictionary of the English Language . . . New edition . . . edited by C. Annandale, &c. 4 Vol. illust.

8º. London, 1882-83.

— [Another edition.]

8º. London, &c., 1886.

Ogilvie (J.) The Student's English Dictionary . . . New edition . . . revised and greatly augmented, edited New edition . . . revised and greatly the state of by C. Annandale, &c. pp. vii, [i,] 864: text illust. 80. London, 1902.

OGILVIE afterwards Ogilvie-Gordon (MARIA MA-TILDA) Die Korallen der Stramberger Schichten. See PALAEONTOGRAPHICA, &c. Supplement. Bd. 11, 80, 1896, 97. abth. 7.

OGILVIE-GRANT (WILLIAM ROBERT) See GRANT.

OGLE (WILLIAM) [1827-] Flowers and their unbidden guests . . . Edited by W. Ogle. See Kerner von MARILAUN (A.)

Ogle (W.) Aristotle on the Parts of Animals. Translated, with introduction and notes, by W. Ogle, &c. See Aristotle. [Zoological Works.]

OGLETHORPE (JAMES EDWARD) [1696-1785] Niederlassung in Neu-Georgien, und dessen Beschrei-bung. See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. xvi. 4º. 1758.

OGOWE, River. [Maps.] See Congo, River. [Maps.] Carte de l'Afrique équatoriale entre le Congo et l'Ogooué... à l'échelle de 1 : 2,000,000 [i.e. 1 in. = $31\frac{1}{2}$ m. about]; par ... J. Chavanne.

OHIO, State of. — FISH COMMISSION. 8º. Columbus, 1877-78. Annual Report, &c. 1 & II.

OHIO, State of.—GEOLOGICAL SURVEY.
Second Annual Report on the Geological Survey of the State of Ohio. By W. W. Mather, Principal Geologist, and the several assistants. pp. 186: 16 pls., 2 maps (1 geol. col.), text illust. 8°. Columbus, 1838. Contains, interalia: - Report on the Zoology of Ohio. By J. P. Kirkland.

Ohio, State of. - GEOLOGICAL SURVEY. Part I. Report of Progress in 1869, by J. S. Newberry ... Part II. Report of Progress in the Second District, by E. B. Andrews ... Part III. Report on Geology of Montgomery county, by E. Orton. pp. 176, 1 tab.: 3 maps (col.), text illust. 8°. Columbus, 1871. The Appendix to Part III was first published in Sillimann's Journal, July, 1870.

The above Reports are also printed in German [q.v. infra].

Ohio, State of.—GEOLOGICAL SURVEY. Dhio, State of.—GEOLOGICAL SURVEY.
Erster Theil. Bericht des Fortschritts in 1869, von J. S.
Newberry . . Zweiter Theil. Bericht des Fortschritts
im zweiten Distrikte, von E. B. Andrews . . . Dritter
Theil. Bericht über die Geologie vom Montgomery
Bezirk, von F. Orton. pp. 170, 1 tab.: 3 maps (col.),
text illust.

8°. Columbus, 1871.

Ohio, State of.—GEOLOGICAL SURVEY.
Report of Progress in 1870. By J. S. Newberry,
Chief Geologist. Including reports by E. B. Andrews,
E. Orton, J. H. Klippart... T. G. Wormley... G. K.
Gilbert, M. C. Read, H. Newton, W. B. Potter... [and
T. C. Mendenhall]. pp. 568: 8 pls., 1 map col., &
5 maps of grouped sections [in separate envelope], text
illust.

8° Columbus. 1871 8º. Columbus, 1871.

Ohio, State of.—GEOLOGICAL SURVEY. Report, &c. Vol. I-VIII. 8º. & fol. Columbus, 1873–1906.

Wanting Vol. viii, 1906,

Vol. 1, pt. 1. Geology (By J. S. Newberry, E. B. Andrews, E. Orton, M. C. Read, G. K. Gilbert and N. H. Winchell).

pp., v[v], 680, 1 tab.: 4 pls., 13 maps (col.), text illust, 1873.

[With this volume are 5 maps of grouped sections, which accompany E. B. Andrews' report. (Folded in separate case, and numbered 6-10.)]

Vol. 1, pt. 2. Palæontology. pp. ziii [ii], 399 [3], 52 pls., text

Sect. 1. Descriptions of Invertebrate Fossils of the Silurian and Devonian Systems. By F. B. Meek.
, 2. Descriptions of Fossil Fishes. By J. S. Newberry.
, 3. Descriptions of Fossil Plants. By J. S. Newberry.

", b. Descriptions of Fossil Plants By J. S. Newberry.

", 11, pt. 1. Geology (By J. S. Newberry, N. H. Winchell, E. B.
Andrews and E. Orton). pp. xv, 701: 6 pls., 20 maps
(col.), text illust.

[With this volume is a collection of 4 maps of grouped sections, which accompany E. B. Andrews' report (numbered 11-14)];
4 charts of sections of the Coal Measures (see p. 175).

Wanting 2 charts of puleontological specimens, which are also stated to accompany the above, See infra, Fourth Series, Bulletin 6, pt. 1, p. 25.]

Vol. 11, pt. 2. Palæontology. pp. viii, 435 [1]: 59 pls., text illust. 1875.
Sect. 1. Descriptions of Fossil Fishes. By J. S. Newberry.
, 2. Descriptions of Invertebrate Fossils, mainly from the Silurian System. By J. Hall and R. P. Whitegala field.

field.
3. Descriptions of Crinoidea from the Waverly Group.
By J. Hall and R. P. Whitfield.
4. Descriptions of the Corals of the Silurian and
Devonian Systems. By H. A. Nicholson.
5. Descriptions of Invertebrate Fossils from the Carboniferous System. By F. B. Meek.
6. Synopsis of the extinct Batrachia from the Coal
Measures. By E. D. Cope.
7. Descriptions of Fossil Plants from the Coal
Measures (Lower Carboniferous strata). By E. B.
Andrews.

,, 111, pt. 1. Geology (By J. S. Newberry, J. J. Stevenson, M. C. Read, A. W. Wheat, E. Orton, J. Hussey, F. C. Hill, A. C. Lindemuth, J. T. Hodge, E. B. Andrews, and H. Herzer). pp. viii, 958: 13 pls., 11 maps (col.), text tilust.

Geological Atlas (Map) to accompany Vol. 111. See supra [Maps], 6 sh. col.

[,, 111, pt. 2. Palæontology, was never published, but some of the subject-matter prepared has been incorporated in Vol. VII, q.v.]

Vol. IV. Zoology and Botany.
Pt. 1. Zoology. pp. viii, 1020.
Sect. 1. Report on the Mammalia of Ohio. By A. W. 1889

Sect. 1. Report on the Manmalia of Ohio. By A. W. Brayton.

, 2. Report on the Birds of Ohio. By J. M. Wheaton.

, 3. Report on the Reptiles and Amphibians of Ohio. By W. H. Smith.

, 4. Report on the Fishes of Ohio. By D. S. Jordan.

[Pt. 2 (Botany) was duly prepared for this volume by H. C. Beardsley, but never published.]

Vol. v. Economic Geology (By E. Orton, A. Roy, N. W. Lord, H. Newton, E. McMillin, G. F. Wright, A. A. Wright, E. Orton, Junr., and C. N. Brown). pp. xvi, 1124, 1 tab.: 4 pls., 3 maps, text illust.

[Wanting the 9 geological maps (separate sheets) mentioned in the "Preface," p. ix, and in the "List of Maps," q.v.]

Vol. vi. Economic Geology (By E. Orton, F. W. Minshall, H. Newell, E. McMillin, S. W. Robinson, C. N. Brown, E. Lovejoy, W. J. Root, and N. W. Lord). pp. x, 831: 9 pls., 7 maps (col.), text illust.

[Four of the maps are in separate sheets, folded in envelope at end of volume 1.

end of volume.]

Vol. vii. Economic Geology, Archæology, Botany, Palæontology. 2 Pt. [in 1 Vol.] [Pt. 1 was issued separately in December 1893, and re-issued with Pt. 2 in 1894.]

Pt. 1. Economic Geology (By E. Orton and E. Orton, Junr.)

pp. xvi, 290; 1 pl., 11 maps (1 geol., col.)

[Ten of the maps are separate sheets, folded in envelope

at end of volume, and heardate 1892.]

,, 2. Archæology, Botany, Palæontology. pp. 700: 63 pls., 5 maps, text illust. [1894.] [Plate 4 (Archæology section) wanting. See p. 9.]

[Plate 4 (Archæology section) wanting. See p. 9]

Archæology. By G. Fowke.
Botany. By W. A. Kellerman and W. C. Werner.
Contributions to the Paleontology of Ohio, dc. By
R. P. Whitfield.
[Reprinted from the "Annals of the New York Academy of Science," Yol. v, pp. 505 622 (1890-91), with
the additional description of a new genus and species
of burrowing fossil bivalve shell. See pp. 192-193 of
Report.

of burrowing iossis order.

Report.

The material embodied in the foregoing paper was originally prepared for Vol. 111, pt. 2. Palæontology, which was never published. A part of the natter was published in the "Annals of the New York Academy of Science," in March, 1882, under the title of "Descriptions of New Species of Fossils from Ohio."

[Ohio, State of.—GEOLOGICAL SURVEY.] [Report, &c. (contd.)]

[Vol. vii, pt. 2 (contd.)]

Observations upon the so-called Waverly group of Ohio. By C. L. Herrick.
 Fossils of the Clinton group in Ohio and Indiana. By A. F. Foerste.
 The Fossil Fishes of Ohio. By E. W. Claypole, with a Supplement by A. A. Wright (On the ventral armor of Dinichtlys).
 New and little known Lancelliberachiete from the

of Dinichthys).

7. New and little-known Lamellibranchiata from the Lower Silurian Rocks of Ohio and adjacent states. By E. O. Ulrich.

[Descriptions and figures of many of the species were originally prepared for Vol. 111, pt. 2. Palæontology, which was never published.]

Ohio, State of, - GEOLOGICAL SURVEY. Fourth Series, Bulletin No. 1-> illust. (col.) 8º. Columbus, 1903->

Ohio, State of. - GEOLOGICAL SURVEY. A Bibliography of Ohio Geology. Part I. A Subject Index of the Publications of the . . . Survey . . . from its inception to, and including, Bulletin 8 of the Fourth Series [published June, 1906]. By A. G. Derby. Part II. A Bibliography of the Publications relating to the Geology of Ohio, other than those of the State Geological Survey. By M. W. Prosser. pp. 332. See supra, Fourth Series, Bulletin No. 6. 8º. 1906.

Ohio, State of.—GEOLOGICAL SURVEY. [Maps.]
Geological Atlas (Map) of the State of Ohio. Prepared
by J. S. Newberry, Chief Geologist, &c. [Scale
1 in. = 4 m.] 6 sh. col. [Columbus,] 1879. To accompany Vol. III, pt. 1 of the "Report of the Geological Survey of Ohio" [q.v. supra].

OHIO, State of. - OHIO AGRICULTURAL EXPERIMENT STATION. Bulletin, &c. No. 109-20. 8°. Columbus, 1899-1900.

OHIO, State of. [Maps.] See supra, Geological Survey. [Maps.]

OHIO STATE ACADEMY OF SCIENCE.

Proceedings, &c. Vol. [1-] IV->

8º. Columbus, [1892-] 1904->

Vol. 1-111 were formed by gathering the separately issued "Annual Reports," No. 1-11, and "Special Papers," No. 1-v11.

Ohio State Academy of Science. Special Papers. No. I-VII. 8°. Wooster, & Columbus, 1899-1903. These were gathered with the "Annual Reports," No. 1-11 into three volumes of "Proceedings," and subsequent papers were issued under this last title.

Ohio State Academy of Science.

Annual Report, &c. No. 1-11. 8º. Columbus, 1892-1903.

These reports were gathered with the "Special Papers," No. 1-vii into three volumes of "Proceedings," and subsequent reports were issued therewith.

OHLENDORFF (J. H.) [-1857] Verzeichniss der im freien ausdauernden Bäume und Gesträuche welche im . . . Garten abgegeben werden können. [Compiled by J. H. Ohlendorff.] See Hamburg. — Botanischer Garten. 40. 1827.

— [Another edition.]

40. 1832.

OHLERT (ARNOLD O. L.) [1816-1875] Zusammenstellung der Lichenen der Provinz Preussen. pp. 51. 4º. Königsberg [1870]. Schrift, Phys. Oekon. Gesell. Königsberg. Bd. xt, 1870.

Ohlert (A. O. L.) Lichenologische Aphorismen II. See DANTZIG. - NATURFORSCHENDE GESELLpp. 37. SCHAFT. Schriften . . . Neue Folge, Bd. II, hft. 3. 80. 1871.

- OHLERT (E.) Arachnologische Studien. pp. 12. 4º. Königsberg, 1865. Programm Realschule Burg zu Königsberg.
- Ohlert (E.) Die Araneiden, oder echten Spinnen, der Provinz Preussen beschrieben. pp. vi, 172: 2 pls. 8º. Leipzig, 1867.
- OHLIN (AXEL GABRIEL) [1867-1903] Some remarks on the Bottlenose-Whale (Hyperoodon). pp. 13: 1 pl. See LUND. - KAROLINSKA UNIVERSITETET. Acta, &c. Tom. XXIX, no. 8.
- Ohlin (A. G.) Bidrag till kännedomen om Malako-strakfaunan i Baffin Bay och Smith Sound. pp. 70: 1 pl., 1 map. See Lund.—Karolinska universitetet. Acta, &c. Tom. xxxi, no. 6. 4º. 1895.
- Ohlin (A. G.) Om tandutvecklingen hos Hyperoodon. pp. 31: 2 pls. See Stockholm.—Kongliga svenska VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. xxII. afd. IV, no. 4. 80. 1896 (1897).
- Ohlin (A. G.) Arctic Crustacea collected during the Swedish Arctic Expeditions, 1898 . . . 1899 (and 1900) under the direction of . . . A. G. Nathorst (and . . . G. Kolthoff). 2 Pt. illust. See Stockholm.—Kongliga SVENSKA VETENSKAPS - AKADEMIEN. Bihang till . . Handlingar. Bd. xxvi, afd. iv, no. 12; xxvii, afd. iv, no. 8. 80. 1901 (-1902). no. 8.
- Ohlin (A. G.) Isopoda from Tierra del Fuego and Patagonia . . . i.† Valvifera. See Sweden. Wissen-schaftliche Ergebnisse der Schwedischen Expedition nach den Magellansländern, 1895-97, &c. Bd. 11, no. 11. 80. 1907.
- **ÜHRLANDER** (C. N.) & Leffler (O. E.) Tetraglott-Lexikon för öfversättningar från Svenskan till Tyska, Franska och Engelska Språken. pp. 870. 8º. Stockholm, 1852.
- OISE, Department of. Société Académique d'Archéologie, Sciences et Arts. See BEAUVAIS.
- **OJEDA** (ALONSO DE) [c.1468-1514?] [Voyage to America, 1499.] See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. XIII. Des C. Columbus dritte Reise. 40. 1755.
- OKAMURA (KINTARŌ) Illustrations of the Marine Algæ of Japan. Vol. 1, no. 1-6.† 4º. Tokyo, 1900-02. The text is in English and Japanese.
- Okamura (K.) Icones of Japanese Algæ. Vol. 1-> 4º. Tokyo, 1907→ This is regarded by the author as a continuation of his "11lustrations," &c. [q.v. supra].
- O'KELLY (Joseph) [1832-1883] [For official publications in connection with memoirs illustrating the map] See Great Britain & Ireland. - Geological Survey: Ireland.
- OKEN (LORENZ) [1779-1851] Die Zeugung. pp. viii, 8º. Bamberg & Wirzburg, 1805.
- Oken (I.) Ueber die Bedeutung der Schädelknochen. Ein Programm, &c. pp. 18. 4º. Jena, 1807.
- Oken (L.) Grundzeichnung des natürlichen Systems der Erze. pp. 40. 4º. Jena, 1809.
- Oken (L.) Lehrbuch der Naturphilosophie. 3 Thl. [in 2.] 8º. Jena, 1809-11.
- Dritte . . . Auflage, pp. xii, 523. 8º. Zürich, 1843.

- Oken (L.) Okens Lehrbuch der Naturgeschichte. 3 Thl. [in 6 Vol.] illust.

 Thl. 1. Mineralogie. (Okens philosophisches Natursystem.)

 The physics of the philosophisches is not said to be paid to be philosophisches. (Datursystem.)

 1813. in 6 Vol.] We work.

 Thl. 1. Mineralogie. (Okens philosophiscus.

 pp. xvi, 519 (48, 1 tab.): 18 pts.

 "11. Botanik.

 [Abth. 1 never published.]

 Abth. 2, hft. 1. Mark. und Stamm - Pflanzen.

 1825.

 1826.

 - ,, 1:1. Zoologie.
 Abth. 1. Fleischlose Thiere. pp. xxviii, 842, xviii, iv: 40 pls.

 2. Fleischtbiere, pp. xvi, 1270 [2], 1 tab. [& pp. 843-50 supplementary to Abth. 1].
- Oken (L.) See Isis, oder Encyclopädische Zeitung von Oken, Jahrg. 1817-47, 32 Vol. 40, 1817-47.
- Oken (L.) Esquisse du système d'Anatomie, de Physiologie et d'Histoire naturelle. pp. 62. 8º. Paris, 1821.
- Oken (L.) Allgemeine Naturgeschichte für alle Stände. 7 Bd. [in 13.] 8°. Stuttgart, 1833-41. Bd. 1. Mineralogie und Geognosie, bearbeitet von . . . F. A.

 1839.
 - Walchner.
 ,, 11—11, abth. 3. Botanik.
 ,, 1v-v11. Thierreich. 1839-41. 1833-38. — Universal Register, &c. pp. 468. 8°. Stuttgart, 1842.
- Abbildungen, &c. 164 pls. col., with descriptive t. fol. Stuttgart, 1843.
- Oken (L.) Elements of Physiophilosophy ["Allgemeine Naturgeschichte"] . . . From the German by A. Tulk. See RAY SOCIETY.
- Oken (L.) & Kieser (D. G.) Beiträge zur vergleichenden Zoologie, Anatomie und Physiologie. 2 Hft. [in 1 Vol.] illust. 4º. Bamberg & Würzburg, 1806-07.
- OKLAHOMA, State of.—GEOLOGICAL SURVEY. Bulletin No. 1→ 8º. Norman (Okla.), 1908.
- **OKOSHI** (NARINORI) A Sketch of the Fisheries of Japan. See LONDON.—Great International Fisheries Exhibition, 1883. 80. 1883.
- OLAFSEN (EGGERT) [1721-1768] Des... E. Olafsens und des ... B. Povelsens Reise durch Island ... beschrieben von . . . E. Olafsen, &c. 2 Thl. See COPENHAGEN. KONGELIGT DANSK VIDENSKABERNES SELSKAB.
- Olafsen (E.) Voyage en Islande . . . Traduit du Danois, &c. See Copenhagen.—kongeligt dansk videnska-bernes selskab. 8°. & 4°. 1802.
- **OLAFSEN** (Jon) Ichthyo-Graphia Islandica, eller Underretning om de Fiske som leve i salt og ferskt Vand udi Island sammen skreven i Kjöbenhavn anno 1737. pp. 131. 40. [MS., with a half-title and index in a different caligraphy.
- OLANDER (OLAUS N.) Stratiomydæ Sveciæ. Quarum descriptionem . . . subjicit O. N. Olander. See Fallén (C. F.) Diptera Sveciæ, &c. Vol. 1. 40, 1817.
- [Another issue, without original title.]
- OLAVARRÍA (MARCIAL DE) Datos Geológico-Mineros recogidos en la provincia de Santander. pp. 6. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. I.
- Olavarría (M. DE) Huevos fósiles encentrados en Cevico de la Torre, provincia de Palencia. pp. 6: 1 pl. See Spain.—Comisión del Mapa Geológico. Boletín, &c. Tom. XXIII, 80, 1898,

OLBERS afterwards WESTER (ALIDA) [1842-] Om fruktväggens byggnad hos Borragineerna. pp. 33: 2 pls. See STOCKHOLM.— KONGLIGA SVENSKA VETENSKAPSAKADEMIEN. Bihang till... Handlingar. Bd. XIII, afd. III, no. 2. Meddelanden från Stockholms Högskola. No. 61.

Olbers afterwards Wester (A.) Om fruktväggens byggnad hos Labiaterna. pp. 20: 2 pls. See Stock-Holm.—Kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. xvi, afd. 111, no. 4. 80. 1890 (1891).

Meddelanden från Stockholms Högskola. No. 103.

OLCOTT (HENRY STEELE) [1832-] Sorgho and Imphee, the Chinese and African Sugar Canes. A treatise upon their origin, varieties and culture . . . with a paper by L. Wray (The Zulu-Kaffir Imphee), &c. pp. 350: 1 pl., text illust. 8º. New York, 1857.

OLDACRE (ISAAC) Receipt for growing Mushrooms. pp. 4: 1 pl. fol. London [].

OLDENLANDUS (HENRICUS BERNHARDUS) Catalogus... Plantarum Africanarum. See BURMANNUS (J.) Thesaurus Zeylanicus, &c. 4º. 1737.

OLDFIELD (R. A. K.) & Laird (M.) Narrative of an expedition into the interior of Africa, &c. 2 Vol. See LAIRD (M.) & OLDFIELD (R. A. K.) 80. 1837.

oldham (Charles) On the occurrence in Britain of the Pacific Eider (Somateria v-nigrum, Gray). pp. 4. See Manchester Literary and Philosophical Society. Memoirs, &c. Vol. XLIX, no. 8. 8º. 1905.

Oldham (C.) On some habits of Bats, with special reference to the Lesser Horseshoe Bat (Rhinolophus hipposiderus). pp. 11: 1 pl. See Manchester Literary and Philosophical Society. Memoirs, &c. Vol. XLIX, no. 9.

OLDHAM (RICHARD DIXON) Geological Glossary . . . Edited by R. D. Oldham. *See* OLDHAM (T.) 80. 1879.

Oldham (R. D.) A Bibliography of Indian Geology, &c. See India.—Geological Survey. 8º. 1888.

Oldham (R. D.) A Manual of the Geology of India . . . By H. B. Medlicott . . . and W. T. Blanford . . . Stratigraphical and Structural Geology. Second edition, revised and largely rewritten by R. D. Oldham, &c. See India.—Geological Survey.

Oldham (R. D.) The River valleys of the Himalayas, &c. pp. 14: text illust. 8º. [Manchester, 1893.]
Reprinted from "The Journal of the Manchester Geographical Society."

old the results of a cursory examination of the Salt-Range in the Punjab, and of parts of Bunnoo and Kohat, with a special view to the Coal and other Mineral Resources of those districts. pp. 37. 80. [Calcutta, 1864.] Extract from "Selections from the Records of the Govt. of India." Lxiv, pp. 126-156 (1864).

Oldham (T.) Catalogue of the Meteorites in the Museum of the Geological Survey of India, Calcutta. See India.—Geological Survey. 8°. 1866.

— [Another edition.] 80. 1867.

Oldham (T.) Geological Glossary . . . Edited by R. D. Oldham. pp. 62. 8°. London, 1879.

Oldham (T.) [For official publications as Director] See India.—Geological Survey.

Oldham (T.) & Morris (J.) The Fossil Flora of the Rajmahal Series, Rajmahal Hills, Bengal. See India.— Geological Survey. Palæontologia Indica, &c. Series II. The Fossil Flora of the Gondwana System. Vol. I. 4º. 1862-63. **OLDRIEVE** (W. T.) On the best method of maintaining the supply of Teak, with remarks . . . on the best substitutes for shipbuilding purposes. See Edinburgh. — International Forestry Exhibition, 1884. Forestry and Forest Products, &c. Essay XII. 8º. 1885.

Travels of the Ambassadors sent by Frederick Duke of Holstein to the Great Duke of Muscovy, and the King of Persia. Begun in . . . 1633 and finish'd in 1639. Containing a compleat History of Muscovy, Tartary, Persia, and other adjacent countries . . . In vii. Books. Whereto are added the Travels of J. A. de Mandelslo . . . from Persia, into the East-Indies. Containing a . . . description of Indosthan, the Mogul's Empire, the oriental Islands, Japan, China, &c. . . . In III. Books . . . Rendered into English by J. Davies.

pp. [xxiv,] 424, [iv.] 287: 4 pls., 7 maps.

Olearius (A.) Gottorffische Kunst-Kammer worinnen allerhand ungemeine Sachen, so theils die Natur, theils künstliche Hände hervorgebracht und bereitet, &c. pp. [x,] 80: 36 pls., engr. title 4º. Schlesswig, 1674.

Printed in double column.

Appended to this work, and in some issues mentioned on the title-page, are two others by the same author, namely:—"Holste'nische Chronica," &c., and "Kurtzer Begriff einer Holsteinischen Chronic," &c.

OLFERS (ERNESTUS FRIDERICUS FRANCISCUS GUSTAVUS WERNER MARIA DE) [1840-] Annotationes ad anatomiam Podurarum. Dissertatio inauguralis zootomica, &c. pp. 36. 8°. Berolini, 1862.

OLFERS (IGNAZ FRANZ JOSEPH MARIA VON) [1793-1872] De vegetativis et animatis corporibus in corporibus animatis reperiundis commentarius . . . Pars 1. pp. vi, 112 : 1 pl. 8°. Berolini, 1816.

Olfers (I. F. J. M. von) Ueber eine neue Art Seeblase Physalia producta, m. pp. 10:1 pl. 4º. [Berlin, 1821.] Abhandl. k. Prenss. Akad. Wissensch. Berlin. 1820-21.

Olfers (I. F. J. M. von) Die Gattung Torpedo in ihren naturhistorischen und antiquarischen Beziehungen erläutert. pp. 35: 3 pls. (col.)

Berlin, 1831.

Olfers (I. F. J. M. von) Ueber die grosse Seeblase (*Physalia Arethusa*) und die Gattung der Seeblasen im allgemeinen, &c. pp. 48: 2 pls. (1 col.)

4°. Berlin, 1832.

Abhandl. k. Preuss. Akad. Wissensch. Berlin. 1831.

OLIGSCHLAEGER (F. W.) Calendarium Pharmaceuticum, oder Anweisung zur richtigen Einsammlung der vegetabilischen Arzneistoffe. pp. 16.

4º. Elberfeld (1830).

OLIN (EMIL HJALMAR FREDRIK) Om de Chasmopskalken och Trinucleusskiffern motsvarande bildningarne i Skåne. pp. 79: 4 pls., text illust. See Lund.—KAROLINSKA UNIVERSITETET. Acta, &c. Nova Series, Tom. II, no. 3.

This also forms "Kongl. Fysiografiska Sällskapets Handlingar," N.F., Bd. xvii, no. 3; and "Meddelande från Lunds Geologiska Fältklubb," Ser. B, no. 1.

Olin (E. H. F.) & Jönsson (B.) Der Fettgehalt der Moose. pp. 37 [4]: 1 pl. See Lund.—Karolinska universitetet. Acta, &c. Tom. XXXIV, no. 1. 4º. 1898.

OLIN (JOHANNES HENRICUS) Dissertatio inauguralis medica de Oleo Cajuputi, cujus partem posteriorem . . . publice ventilandam offert J. H. Olin, &c. See Thunberg (C. P.) 4º. [1797.]

— [Another edition.] See THUNBERG (C. P.) Dissertationes Academicæ Upsaliæ, &c. Vol. 1. [No. 13.]

8º. 1799.

Olin (J. H.) Plantæ Svecanæ, annonæ imprimis difficultate urgente, victui humano inservientes, &c. pp. 30.
4º. Upsaliæ, 1797-98.

Quarum partem primam . . . subjiciunt J. H. Olin . . . et J. E. Ulfsberg, &c.

Quarum partem secundam . . . subjiciunt J. II. Olin . . . et S. Rogberg, dc.

Olin (J. H.) & Ladau (J. F.) Dissertatio de Arnica, 4º. Upsaliæ [1799]. &c. pp. 34.

OLINA (GIOVANNI PIETRO) Uccelliera overo discorso della natura, e proprieta di diversi Uccelli, e in partico-lare di que' che cantano. Con il modo di prendergli, &c. [pp. viii,] foll. 77 [11]: text illust. 4º. Roma, 1684.

OLISIPONE. See LISBON.

OLIVEIRA (CANDIDO BAPTISTA DE) [1801-1865] See REVISTA BRAZILEIRA: jornal de Sciencias, Lettras e Artes dirigido por C. B. de Oliveira. 10 No.

80, 1857-61.

OLIVEIRA (F. DE PAULA) Reconhecimento geologico do Valle do Rio Paranapanema. pp. 39. See São Paulo. — Commissão geographica e geologica. Boletim, &c. No. 2.

OLIVEIRA (FRANCISCO MARIA DE MELLO) Enumeração scientifica de algumas Plantas indigenas Brasileiras, por ordem de classes, familias, generos, especios e nomes 8º. Rio de Janeiro, 1878. vulgares. pp. x, 25.

OLIVER (DANIEL) [1830-] See NATURAL HISTORY REVIEW . . . Edited by . . . D. Oliver, &c. [Second Series.] Vol. I-v.† 8º. 1861-65.

Oliver (D.) Official Guide to the Kew Museums . . . Second edition. See KEW .- Royal Botanic Gardens.

80. 1871.

— Fifth edition, &c.

80. 1875.

- Sixth edition, &c.

Oliver (D.) Guide to the Royal Botanic Gardens and Pleasure Grounds, Kew . . . Twenty-second edition.

See Kew.—Royal Botanic Gardens.

8º. 1864.

Oliver (D.) [Lessons in Elementary Botany, &c. 8º. London, 1864.] Wanting.

— New edition. pp. viii, 339: text illust. 8º. London, 1876.

Oliver (D.) Flora of Tropical Africa. By D. Oliver, assisted by other Botanists ([afterwards] edited by W. T. Thiselton-Dyer), &c. Vol. 1→

8º. London, 1868->

Vol. I. "Outlines of (Elementary) Botany, with special reference to Local Floras." By G. Bentham.
Ranunculaeeæ to Dipterocarpeæ, Lineæ to Celastraceæ & Anacardiacææ. By D. Oliver.
Malvacæe to Tiliaceæ. By M. T. Masters.
Impatiens. By J. D. Hooker.
Rhanneæ. By W. B. Hemsley.
Ampelidææ, Sapindacææ & Connaraceæ. By J. G. Baker.

Ampendeze, Sapindaceæ & Connaraceæ. By J. G. Baker.
I. Papilionaceæ. By J. G. Baker.
Cæsalpinieæ, Mimoseæ, Saxifragaceæ, Droseraceæ to Rhizophoraceæ, Onagrarieæ, Cactaceæ & Ficoideæ. By D. Oliver.
Crassulaceæ. By J. Britten.
Combretaceæ & Myrtaceæ. By M. A. Lawson.
Melastomaceæ, Cucurbitaceæ & Begoniaceæ, By J. D. Hooker.
Lytbraceæ. By W. P. Hiern.
Samydaceæ to Passifloreæ. By M. T. Masters.

W. P. Hiern.
Compositæ, By D. Oliver & W. P. Hiern.
Compositæ, By D. Oliver & W. P. Hiern.
Campanulaceæ, By W. B. Hemsley.
Ericaceæ to Primulaceæ, By D. Oliver.
Myrsineæ & Sapotaceæ, By J. G. Baker.

[Oliver (D.) Flora of Tropical Africa (contd.)]

Vol. 1v, sect 1. Oleaceæ, Salvadoraceæ & Loganiaceæ. By J. G. Baker.

Vol. IV, sect 1. Oleaceæ, Salvadoraceæ & Loganiaceæ. By J. G. Baker. Apocynaceæ. By O. Stapf.
Asclepiadeæ. By N. E. Brown.
Gentianeæ. By J. G. Baker & N. E. Brown.
3. Hydrophyllaceæ. By J. G. Baker & N. E. Brown.
Boragineæ. By J. G. Baker & C. H. Wright.
Convolvulaceæ. By J. G. Baker & A. B. Rendle.
Solanaceæ. By C. H. Wright.
Scrophulariaceæ. By W. B. Hemsley & S. A. Skan.
Orobanchaceæ, Lentibulariææ, Pedalineæ, By O. Stapf.
Gesneraceæ. By J. G. Baker & C. B. Clarke.
Bignoniaceæ. By T. A. Sprague.
Vol. v. Acanthaceæ. By I. H. Burkill & C. B. Clarke.
Myoporineæ & Selagineæ. By R. A. Rolfe.
Verbenaceæ. By J. G. Baker & O. Stapf.
Labiatæ & Plantagineæ. By J. G. Baker.

y, VI, sect. 1. Nyctagineæ, Illecebraceæ, Phytolaccaceæ, Polygonaceæ, Podostemaceæ, Cytinaceæ, Aristolochiaceæ, Piperaceæ, Monimiaceæ. By J. G. Baker & C. H. Wright.

Amarantaceæ & Chenopodiaceæ. By J. G. Baker & C. B. Clarke,

Myristlenceæ & Lauvineæ. By O. Stauf.

Clarke,
Myristicaceæ & Laurineæ, By O. Stapf,
Hernandiaceæ. By T. A. Sprague.

""", VII. Hydrocharideæ & Burmanniaceæ. By C. II. Wright.
Orchideæ. By R. A. Rolfe.
Scitamincæ, Hæmodoraceæ, Irideæ, Amaryllideæ, Taccaceæ,
Dioscoreaceæ & Liliaceæ. By J. G. Baker.

""", VIII. Pontederiaceæ, Xyrideæ, Rapateaceæ, Flagollarieæ, Typhaceæ,
Aroideæ, Lemnaceæ, Eriocauleæ & Restiaceæ. Addenda,
Mayaceæ. By N. E. Brown.
Commelinaceæ & Cyperaceæ. By C. B. Clarke.
Juncaceæ. By J. G. Baker.
Palmæ, Pandaneæ & Alismaceæ. By C. H. Wright.
Naiadaceæ. By A. Bennett.

Oliver (D.) [First Book of Indian Botany, &c. 8º. London, 1869.]

— New edition. pp. xi, 397: text illust. 8º. London, 1881.

Oliver (D.) Notes of ten lectures on "Botany," &c. [pp. 24.] 8º. [London,] 1870.

Oliver (D.) Illustrations of the principal natural orders of the Vegetable Kingdom . . . The plates by W. H. Fitch. pp. 152: 109 pls. col. obl. 4°. London, 1874.

Oliver (D.) Enumeration of Plants collected in the region about Lake Tanganyika. See Cameron (V. L.) Across Africa. Vol. II, appendix I. 80. 1877.

Oliver (D.) Copy of Prof. Oliver's determination of Plants collected near Akaba . . . 1874. See BEKE (C. T.) The late Dr. C. Beke's discoveries of Sinai in Arabia, &c. Appendix D.

Oliver (D.) List of Flowering Plants from Ellesmere Land and Grinnell Land. See Nares (Sir G. S.) K.C.B. Narrative of a Voyage to the Polar Sea during 1875-6... Second edition. Vol. II. Appendix No. 14. 8°. 1878. The first edition appeared in the same year.

Oliver (D.) [Botany of Matabele Land.] See OATES (F.) Matabele Land, &c. Appendix v. 80. 1881.

—— Second edition. 80. 1889.

Oliver (D.) [Flowering Plants of the Arctic Regions.] See MARKHAM (Sir A. H.) K.C.B. A Polar Reconnaissance, &c. Appendix A.

Oliver (D.) Flora of Somali-Land. See James (F. L.) The Unknown Horn of Africa, &c. Appendix. 80. 1888.

Oliver (D.) See Hooker's Icones Plantarum . . . Edited . . . by D. Oliver. Vol. xx, pt. 2—xxv, pt. 1. 80. 1890-95.

Oliver (D.) & Baker (J. G.) Enumeration of the Plants See Johnston (Sir H. H.) G.C.M.G. The Kilima-njaro Expedition, dec. Chap. xvII, appendix. 8°. 1886 [1885].

- OLIVER (FRANCIS WALL) [1864-] The Natural History of Plants . . . From the German . . . (translated and edited [with additions]) by F. W. Oliver, &c. 2 Vol. illust. See KERNER VON MARILAUN (A.) 8º. 1894, 95.
- OLIVER (George W.) Silkworm-Food Plants: cultivation and propagation. pp. 20: 13 pls. See UNITED STATES.—Department of Agriculture.—Plant Industry Bureau. Bulletin, &c. No. 34. 8°. 1903.
- Oliver (G. W.) The propagation of the Easter Lily from seed. pp. 24: 7 pls. See United States.—Department of Agriculture.—Plant Industry Bureau. Bulletin No. 39.
- Oliver (G. W.) The Propagation of tropical Fruit-Trees and other plants. pp. 26: 8 pls. See United States.—Department of Agriculture.—Plant Industry Bureau. Bulletin No. 46.
- Oliver (G. W.) The Mulberry and other Silkworm-Food Plants, pp. 22: 7 pls. See United States.— Department of Agriculture.—Plant Industry Bureau. Bulletin No. 119. 80, 1907.
- Oliver (G. W.) The production of Easter Lily bulbs in the United States. pp. 24: 4 pls., text illust. See United States.—Department of Agriculture.—Plant Industry Bureau. Bulletin No. 120. 8º. 1908.
- Oliver (G. W.) New methods of Plant Breeding. pp. 39: 15 pls., text illust. See United States.—Department of Agriculture.—Plant Industry Bureau. Bulletin No. 167. 8º. 1910.
- Oliver (G. W.) & Westgate (J. M.) The application of vegetative propagation to Leguminous Forage Plants. pp. 7: 3 pls. See UNITED STATES.—Department of Agriculture.—Plant Industry Bureau. Bulletin No. 102 pt. 4 80. 1907. tin No. 102, pt. 4.
- **OLIVER** (J. L.) On the formation of Peat, and the embedding of Vegetable and Animal Remains therein. 8º. [London, 1848.]

Trans. Allelodidactic Soc. Vol. 1, pp. 40-51.

- OLIVER (JOHN A. WESTWOOD) See ILLUSTRATED SCIENCE MONTHLY, THE. A popular magazine . . . Edited by J. A. W. Oliver. Vol. 11-1V. 80. 1884-86.
- OLIVER (JOSEPH W.) Synopsis of the natural orders of British Flowering Plants. pp. 18.
 12º. London, &c. [1887.]

Oliver (Joseph W.) [Elementary Botany.

12º. London, 1891.]

Wanting.

- Seventh edition. pp. 208: text illust. 12º. London, &c., 1897.
- Oliver (Joseph W.) [The Student's introductory Handbook of Systematic Botany. 8º. London, 1894.] Wanting.
- ___ Second edition. pp. xvi, 368: text illust. 8º. London, 1896.
- oliver (Samuel Pashield) [1838-] Madagascar and the Malagasy. With sketches in the provinces of Tamatave, Betanimena, and Ankova. pp. xi, 105: 24 pls., 1 map, 1 plan. 8º. London [1866]. 24 pls., 1 map, 1 plan.
- Oliver (S. P.) Madagascar: an historical and descriptive account of the Island and its former dependencies [with chapters on its Natural History]. 2 Vol. illust. 8°. London, 1886.
- Oliver (S. P.) The voyage of F. Leguat of Bresse to Rodriguez, Mauritius, Java, and the Cape of Good Hope... Edited and annotated by Capt. P. Oliver. See HAKLUYT SOCIETY. Works, &c. No. 82, 83. 8º. 1891.

- Oliver (S. P.) The voyages made by the Sieur D. B. to ... Madagascar & Bourbon ... in ... 1669-72. Translated & edited by Capt. P. Oliver, &c. See Dubois () Le Sieur.
- OLIVERO (Enrico) Orografia dell' Italia. Note Geologiche. pp. 102: 3 pls. 8º. Novara, 1885.
- OLIVI (GIUSEPPE) [1769-1795] Zoologia Adriatica, ossia Catalogo ragionato degli Animali del Golfo e delle Lagune di Venezia; preceduto da una dissertazione sulla storia fisica e naturale del Golfo; e accompagnato da memorie, ed osservazioni di fisica storia naturale ed economia (Lettera del . . . G. Strange . . . contenente la descrizione di alcune Spugne assai curiose dei lidi del Mare Mediterraneo in Italia, inserita nelle Transazioni Filosofiche . . . 1770. - Della natura delle Spongie di Mare, e particolarmente delle più rare, che allignano nel Golfo di Smirne. Lettera del . . G. Vio). pp. [8,] 334, xxxii: 9 pls. 4º. Bassano, 1792.
- OLIVIER (ERNEST) La Chrysomèle des Pommes de Terre (Doryphora decemlineata): mœurs, histoire, moyens de destruction . . . Deuxième édition. pp. 34: 8º. Besançon, 1878.
- Olivier (E.) Faune du Doubs, ou Catalogue raisonné des Animaux sauvages (Mammifères, Reptiles, Batraciens, Poissons) observés jusqu'à ce jour dans ce départe-8º. Besancon, 1883. ment. pp. 70. Mém. Soc. Émul. Donbs. Sér. V, vol. VII.
- Olivier (E.) Faune de l'Allier, ou Catalogue raisonné

- Olivier (E.) Flore Populaire de l'Allier. Noms vulgaires et patois des Plantes indigènes & cultivées usités dans ce département. pp. [ii,] 43. 4°. Moulins, 1886.
- Olivier (E.) See REVUE SCIENTIFIQUE DU BOURBON-NAIS ET DU CENTRE DE LA FRANCE, publiée sous la direction de M. E. Olivier. Ann. I-> 8°. 1888->
- Olivier (E.) Fam. Lampyridæ. pp. 74: 3 pls. col. Olivier (E.) Fam. Lampyrides. Pr. See Wytsman (P.) Genera Insectorum, &c. Coleo-4º. 1907. ptera.
- OLIVIER (GUILLAUME ANTOINE) [1756-1814] Entomologie, ou Histoire naturelle des Insectes . . . Coléoptères. 6 Tom. & Atlas, 2 Tom. 4º. Paris, 1789-1808.
- Olivier (G. A.) Olivier's Entomologie . . . Käfer. Uebersetzt und mit Zusätzen und Anmerkungen durchgängig begleitet von K. Illiger. 2 Thl. 4°. Braunschweig, 1800-02.
 - This is equivalent to volume I only of the original, although, as mentioned on the title-page, no plates were issued with this translation. A set of plates was subsequently published under the title: "Abbildungen zu K. Illiger's 'Uebersetzung von Olivier's Entomologie," &c. By J. Sturm [q.v.].
- Olivier (G. A.) Insectes [A.—Pao.]. See Encyclopedie Méthodique, &c. Histoire naturelle. Tom. IV-VIII. 4º. 1789–1811 [-12].

- Olivier (G. A.) See JOURNAL D'HISTOIRE NATURELLE, rédigé par M... Olivier, &c. Tom. 1 & 11.† 8°. 1792.

 Also issued under the title :—"Choix de Mémoires," &c.
- Olivier (G. A.) Voyage dans l'Empire Ottoman, l'Égypte et la Perse, &c. 6 Tom. & Atlas. 8º. & 4º. Paris, 1801-07.
- Olivier (G. A.) See Dictionaries. Nouveau Dictionnaire d'Histoire naturelle, &c. 24 Vol. 8º. 1803-04.
 - Nouvelle édition, &c. 36 Vol. 8º. 1816-19.
- OLIVIER (HENRI) [1849-] Flore analytique et dichotomique des Lichens de l'Orne et départements circonvoisins. Précédée d'un Traité élémentaire de Lichénographie (Addenda), &c. pp. iv, 312: 2 pls. (col.) 8°. Autheuil (Orne), 1882-84.
- Olivier (H.) Exposé systématique et description des Lichens de l'ouest et du nord-ouest de la France, &c. (Supplément.) 2 Vol. 8°. Bazoches-au-Houlme & Paris, 1897–1903.
- OLIVIER (Louis) Recherches sur l'appareil tégumentaire des Racines . . . Thèse, &c. pp. 170 : 53 pls. 80. Paris, 1881.

 Photo. pls. 26, 40, 41, 49, 50 do not appear to have been issued.
- OLIVIER (THÉODORE) [1817-1867] [Traité de Botanique élémentaire, &c. 8º. Tournai, 1863.]
 Wanting.
- Nouvelle édition. pp. 216 : text illust. 8º. Paris, &c., 1879.
- **OLIVIUS** (JOANNES BAPTISTA) De reconditis et præcipuis collectaneis ab . . . F. Calceolario . . . in musæo adservatis, J. B. Olivi . . . testificatio, &c. (Iter Baldi civitatis Verone montis . . . recensentur præterea quædam insignes Plantæ, ac Herbæ, ibi nascentes, quæ usui medico plus cæteris conferunt, &c.) pp. xxxiv, 84 [22]: 1 port. 4°. Veronæ, 1593.
- OLLIFF (ARTHUR SIDNEY) [1865-1895] Australian Butterflies: a brief account of the native families, with a chapter on collecting and preserving Insects, &c. See Natural History Association of New South Wales, 80, 1889.
- Olliff (A. S.) The Insect Fauna of Lord Howe Island.

 See Sydney.— Australian Museum. Memoirs, &c.
 No. 2.

 8º. 1889.
- Olliff (A. S.) [Coleoptera of Matabele Land.] See OATES (F.) Matabele Land... Second edition. Appendix IV. 80, 1889.
- Olliff (A. S.) Australian Lepidoptera, with their transformations... edited and revised by A. S. Olliff, &c. Vol. II. See Scott (A. W.) fol. 1890-98.
- Olliff (A. S.) [Coleoptera from Ecuador.] See Whymper (E.) Travels amongst the Great Andes of the Equator. Supplementary Appendix, &c. 80. 1891.
- Olliff (A. S.) & Etheridge (R.) the Younger. The Mesozoic and Tertiary Insects of New South Wales. pp. xi, 12: 2 pls. See New South Wales.—Department of Mines. Memoirs of the Geological Survey, &c. Palæontology, No. 7.
- **OLLIVIER** (E.) Note sur un fragment de Tête fossile [Bubalus antiquus] trouvé près de Constantine en Mars 1859. pp. 9: 3 photos. 8º. Constantine, 1859.
- OLLIVIER (G.) Étude sur les Coquilles fossiles d'Orbais-l'Abbaye (Marne). pp. 15. 8°. Reims, 1885. L'Union Médicale et Scientif. du Nord-Est.
- **OLMEDILLA Y PUIG** (Joaquin) Curiosidades acerca de las Plantas. pp. [vi,] 159. 8º. Madrid, 1885.

- **OLNEY** (STEPHEN THAYER) [1812 ?-1878] Carices. See United States.—Geological Exploration of the Fortieth Parallel. Report, &c. Vol. v. 4º. 1871.
- Olney (S. T.) [Carices of Central Colorado.] See UNITED STATES.—Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian. Catalogue of Plants collected in . . . 1871–73, &c.
- OLORINUS (JOHANNES) [pseud., i.e. JOHANN SOMMER]
 Centuria Arborum mirabilium, das ist: Hundert Wunderbäume auff dem Grundt und Bodem dess grossen
 Weltgartens...gewachsen, &c. pp. [xxii,] 122.
 8°. Magdeburgk, 1616.
- Olorinus (J.) Centuria Herbarum mirabilium, das ist: Hundert Wunderkräuter, so da theils in der newen Welt, theils in Teutschland wächsen, &c. pp. [xviii,] 139. 8°. Magdeburgk, 1616.
- OLPHE-GALLIARD (VICTOR AIMÉ LÉON) [1825?—1893] Quelques remarques sur les Règles de la Nomenclature Zoologique appliquées à toutes les branches de l'Histoire naturelle. pp. 19. 4°. Bulle, 1872.
- Olphe-Galliard (V. A. L.) Contributions à la Faune Ornithologique de l'Europe occidentale, &c. 40 Fasc. illust. 8º. Bayonne, &c., 1884-92. Each fascicule is separately paged.
- OLRY (A.) [1847-] Bassin Houiller de Valenciennes. Partie comprise dans le département du Nord. See France.—Service de la Carte Géologique détaillée. [Études des Gîtes Minéraux.] 4º. & fol. 1886.
- Olry (A.) Travaux d'exploitation et de recherche exécutés dans le bassin Houiller du Boulonnais et dans la région comprise entre le bassin du Pas-de-Calais et la mer. pp. 131: 2 maps, text illust. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. xv, no. 100.
- OLSEN (OLAV JOHAN) See JOHAN-OLSEN.
- OLSEN (OLE THEODOR) [1838-] The Fisherman's seamanship. pp. 196: 2 pls., 1 map. 8°. London, &c., 1882.
- Olsen (Ole T.) The Piscatorial Atlas of the North Sea, English and St. George's Channels, &c. pp. [viii]: 50 maps. fol. Grimsby & London, 1883.
- OLSEN (OLUF NICOLAY) [1794-1848] Atlas pour le Tableau du Climat de l'Italie, dressé par . . . O. N. Olsen. See Schouw (J. F.) Tableau du Climat et de la Végétation de l'Italie, &c. fol. 1839.
- **OLSON** (KARL) Bidrag till närmare kännedom om de Skandinaviska arterna af slägtet *Coluber*. Akademisk afhandling, &c. pp. 28. 8°. Stockholm, 1872.
- OLSSON (PEHR HJALMAR) [1873-] Bidrag till kännedomen om Floran i Kimito skärgård. pp. 50. See Helsingfors.—societas pro fauna et flora fennica. Acta, &c. Vol. XI, no. 11. 8°. 1895.
- OLSSON (Peter) [1833-] Om de Svenska arterna af slägtet *Equisetum*. Akademisk afhandling, &c. pp. 37. 8°. Upsala, 1866.
- Olsson (Peter) Entozoa, iakttagna hos Skandinaviska hafsfiskar, &c. 2 Pt. See Lund.—Karolinska universitetet. Acta, &c. Tom. III, no. 3; IV, no. 8.

 4º. 1866–68.
- Olsson (Peter) Prodromus faunæ Copepodorum parasitantium Scandinaviæ, &c. pp. 49: 2 pls. See Lund.— KAROLINSKA UNIVERSITETET. Acta, &c. Tom. v, no. 8. 40. 1868-69.

- Olsson (Peter) Nova genera parasitania Copepodorum et Platyelminthium, &c. pp. 6: 1 pl. See Lund.—
 KAROLINSKA UNIVERSITETET. Acta, &c. Tom. vi, no. 7.
 4º. 1869-70.
- Olsson (Peter) Iakttagelser öfver Skandinaviska Fiskars Föda, &c. pp. 12. See Lund.—Karolinska universitetet. Acta, &c. Tom. viii, no. 7.

40, 1871-72,

- Olsson (Peter) Bidrag till Skandinaviens Helminthfauna, &c. 2 Pt. See Stockholm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. xiv, no. 1; xxv, no. 12. 4º. 1876 (1878), 1893 (1894).
- Olsson (Peter) Storsjöodjuret, &c. pp. 47: text illust. 8º. Östersund, 1899.
- OLTMANNS (FRIEDRICH) Beiträge zur Kenntniss der Fucaceen. pp. 94 [6]: 15 pls. See Bibliotheca Botanica. Hft. xiv. 40. 1889.
- Oltmanns (F.) See BOTANISCHE ZEITUNG. Herausgegeben von... F. Oltmanns. Jahrg. LVI→ 8°. 1898→
- Oltmanns (F.) Morphologie und Biologie der Algen, &c. 2 Bd. illust. 8º. Jena, 1904-05.
- Oltmanns (F.) See Zeitschrift fuer Botanik. Herausgegeben von . . . F. Oltmanns, &c. Jahrg. 1->
 80. 1909->
- OLTMANS (A.) Catalogue des Coquilles de la famille des Conidés, qui se trouvent au Musée de la Société Zoologique d'Amsterdam. See Amsterdam.— Konin-Klijk zoologisch genootschap "natura artis magistra." Bijdragen tot de Dierkunde. Aflev 9. 4º. 1869.
- **OLZINELLAS** (CARLOS DE CAMPS Y DE) Marquess. See CAMPS Y DE OLZINELLAS.
- OMALIUS D'HALLOY (JEAN BAPTISTE JULIEN D')

 Baron [1783-1875] Mémoires pour servir à la description géologique des Pays-Bas, de la France et de quelques contrées voisines. pp. iv, 307: 1 pl., 1 map geol. col.

 8º. Namur, 1828.
- Omalius d'Halloy (J. B. J. d') Baron. Observations sur la Division des Terrains, &c. pp. 13, 1 tab. See Brussels.—Académie Royale des sciences, &c. Nouveaux Mémoires, &c. Tom. vi. 4º. 1830.
- Omalius d'Halloy (J. B. J. D') Baron. [Éléments de Géologie. Wanting. 8º. Paris & Strasbourg, 1831.]
- Troisième édition. pp. viii, 759, 1 tab.: 1 pl., 1 map geol. col. 8º. Paris, 1839.
- Omalius d'Halloy (J. B. J. D') Baron. Des Roches considérées minéralogiquement . . . Nouvelle édition. pp. viii, 126.

 This is a new edition of the section dealing with Rocks in the author's "Introduction à la Géologie," Paris, 1833.
- Omalius d'Halloy (J. B. J. D') Baron. Coup d'œil sur la Géologie de la Belgique. pp. vi, 132 : 1 map col. 8°. Bruxelles, 1842.
- Omalius d'Halloy (J. B. J. D') Baron. Précis élémentaire de Géologie. pp. vii, 790, 1 tab.: 3 pls. 8º. Paris, 1843.
- Omalius d'Halloy (J. B. J. D') Baron. [Des Races Humaines, ou Éléments d'Ethnographie. 8°. Paris & Strasbourg, 1845.]

Wanting.

— Cinquième édition. pp. vi, 157.

8º. Bruxelles & Paris, 1869.

- Omalius d'Halloy (J. B. J. D') Baron. Abrégé de Géologie. pp. 612 : 5 pls., 1 map col.
 8º. Bruxelles & Paris, 1853.
- Omalius d'Halloy (J. B. J. D') Baron & Cauchy (F. P.)
 Rapport . . . sur les mémoires qui ont concouru à la
 question relative à la Constitution Géologique du
 Grand-Duché de Luxembourg. pp. 22. See BRUSSELS.
 ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires
 couronnés, &c. Tom. VII.

 4º. 1828.
- ÖMAN (VICTOR EMANUEL) [1833-] Svensk-Engelsk Hand-Ordbok . . . Ny Upplaga, &c. (Tillägg, &c.) pp. 470. 8°. Stockholm (1881).
- **OMBONI** (GIOVANNI) [1829-] Sullo stato Geologico dell' Italia . . . In appendice al Corso di Geologia di Beudant. pp. 162 [2]: 1 map geol. col., text illust. 80. Milano, 1856.
- Omboni (G.) Abrégé de la théorie de Darwin, ou Transformisme, traduit de l'Italien du G. Omboni. See LE Hon (H.) Temps antédiluviens & préhistoriques... Deuxième édition, &c. 8º. 1868.
- Omboni (G.) Le Marocche, antiche morene mascherate da frane. pp. 16. 8º. [Milan, 1878.]

 Atti Soc. Ital. Sci. Nat. Milano. Vol. xx.
 The greater part was also published in the "Ann. Soc. Alpina Trentino."
- Omboni (G.) Le nostre Alpi e la pianura del Po. Descrizione geologica del Piemonte, della Lombardia, del Trentino, del Veneto e dell' Istria... Come appendice alla Geologia dell' Italia, &c. pp. xii, 494 [1]: text illust. 8º. Milano, 1879.
- Omboni (G.) Rocce e Fossili. Sunto di alcune lezioni di Geologia. pp. 262: text illust. 8º. Padova, 1889.
- Omboni (G.) A. de Zigno. Cenni biografici, &c. pp. 55.
- O'NEILL (EDMOND) The development of the Petroleum Industry. pp. 29. 8º. Berkeley [Calif.], 1901.
 Reprinted from "The University Chronicle." Vol. IV, no. 3.
- O'NEILL (T. WARREN) The refutation of Darwinism; and the converse theory of Development; based exclusively upon Darwin's facts, &c. pp. 454.

 12°. Philadelphia, 1880.
- ONO (K.) Studies on some extranuptial Nectaries. pp. 28: 3 pls. See Tokio.—Teikoku Daigaku. Journal of the College of Science, &c. Vol. XXIII, art. 3. 40. 1907.
- ONO (Motoyoshi) [-1890] Sintei Sōmoku dzusetsu. [The illustrated Flora of Japan. New edition.] [Edited, with corrections, &c., by Ono Motoyoshi.] 20 Vol. See IINUMA (Y.) [8°. 1874.]
- Ono (M.) Sōmoku dzusetsu moku roku Sōbu, &c.—
 Index to the second edition of Iinuma Yokusai's Sōmoku-Dusets...By...Ono Motoyoshi,&c. See IINUMA
 (Y.) [8º. 1874.]
- Ono (M.) Yu yo Shoku Butsu Dzu Setsu, &c. [The Useful Plants of Japan illustrated and described. By Ono Motoyoshi, &c.] 3 Vol. See Tokio.—Dai NIPPON NO KAI. 80. [1891.]
- ÓNODI (A. D.) A csigolyaközötti dúczok és ideggyökerek fejlődéséről. [On the development of the intervertebral ganglia and nerve roots.] pp. 47: 2 pls. See Budapest. magyar tudományos akadémia. Értekezések a Természettudományok Köréből, &c. Köt. XIV, szám. 3.

- Onodi (A. D.) & Flesch (F.) Leitfaden zu Vivisectionen am Hunde nach eigenen anatomischen und experimentellen Untersuchungen . . . I Theil (Hals). 8 pls., 8º. Stuttgart, 1884. with descriptive letterpress.
- ONTARIO. Report of an inquiry in regard to the prevalence and ravages of the Colorado Potato Beetle, Doryphora decem-lineata, Say, in the western portion of Ontario . . . By W. Saunders and E. B. Reed. pp. 14: text illust. 8°. Toronto, 1871.
- ontario. Report on the necessity of preserving and replanting Forests. Compiled at the instance of the Government of Ontario by R. W. Phipps. pp. 138: 2 maps. 8°. Toronto, 1883.
- OOSTER (CARL VON FISCHER) See FISCHER-OOSTER.
- OOSTER (WILLIAM ALEXANDRE) [1816-] Catalogue des Céphalopodes fossiles des Alpes Suisses. Avec la description et les figures des espèces remarquables, &c. 5 Pt. pp. xxx, 34, 32, 159, 100: 61 pls. See Allge-MEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XVII & XVIII. 40. 1860-61.
- Ooster (W. A.) Petrifactions remarquables des Alpes Suisses. Catalogue des Céphalopodes fossiles des Alpes Suisses, &c. Pt. I-VI. Suisses, &c. Pt. I-VI. 40. Genève, (1857-) 1863.
 Reprinted from "Nouv. Mém. Soc. Helvétique Sci. Nat." Tom. xvII & xvIII. Pt. I-v have also a second title-page, dated "Zurich, 1861."
- Synopsis des Brachiopodes fossiles des Alpes sses. pp. 71: 20 pls. 4º. Genève & Bâle, 1863. Suisses. pp. 71: 20 pls.
- Synopsis des Échinodermes fossiles des Alpes isses. pp. 131 : 29 pls. 4º. Genève & Bâle, 1865. Suisses. pp. 131: 29 pls.
- Le Corallien de Wimmis . . . avec une introduction géologique par C. de Fischer-Ooster. pp. 51: 24 pls.

 4º. Genève & Bâle, 1869.
- Ooster (W. A.) See Protozoe Helvetica. Mittheilungen ... über merkwürdige Thier- und Pflanzenreste der Schweizerischen Vorwelt. Herausgegeben von W. A. Ooster, &c. 2 Bd. 40. 1869-71.
- OPATOWSKI (Guilelmus) [1810-1838] Commentatio historico-naturalis de Familia Fungorum Boletoideorum. Dissertatio inauguralis, &c. pp. [iv,] 34 8º. Berolini, 1836. [2]: 1 pl. col.
- OPATOWSKI (HENRICUS) [1812-] De Memecyleis ordine naturali a Decandolle constituto. Dissertatio 8º. Berolini, 1838. inauguralis. pp. 28 [4].
- OPEL (F. M. EDUARD) Beiträge zur Kenntniss des Cuculus canorus, &c. pp. 50. 8°. Dresden, 185 Programm . . . Prüfung . . . Vitzthumschen Geschlechtsgymnasiums. 8º. Dresden, 1858.
- OPIZ (PHILIPP MAXIMILIAN) [1787–1858] Deutschlands cryptogamische Gewächse . . . Ein Anhang zur Flora Deutschlands von J. C. Röhling. pp. 166. 8º. Prag, 1817.
- Opiz (P. M.) Böheims phänerogamische und cryptogamische Gewächse . . . Nebst Angabe ihrer gebräuchlichsten Provinzialnamen, &c. pp. 168. 8°. Prag, 1823.
- **Opiz** (P. M.) Naturalientausch von P. M. Opiz. No. 1-11. 8°. Prag, 1823-26 (-28). Wanting No. 12, which was also published under the title "Beiträge zur Naturgeschichte." The first four pages of the work are supplied from the author's "Böheims phänerogamische und cryptogamische Gewächse," pp. 163-166: the next eight leaves are unpaged, and the regular numeration begins at p. 21.
- Opiz (P. M.) Oekonomisch-technische Flora Böhmens .. bearbeitet ... in botanischer (Beziehung) von P. M. Opiz. 3 Bd. See Berchtold (F. von) Count, & others. 8°. 1836–43.
- Opiz (P. M.) Deutschlands Nachtschattenarten, &c. See BERCHTOLD (F. von) Count, & others. Oekonomischtechnische Flora Böhmens, &c. Bd. III, abth. II. 8º. 1843.

- Opiz (P. M.) Seznam Rostlin Květeny České. [A Latin-Bohemian Catalogue of Bohemian Flowering Plants.] pp. v, 216. 8º. Praze, 1852. Malá Encyklopedie nauk. Nákladem Českého Museum. Díl. x.
- OPORTO. Museu Braga Junior. Catalogo do Museu, &c. [By R. Lagôa.] pp. 42 [6]: 5 pls. 80. Porto, 1905.
- OPORTO. —ACADEMIA POLYTECHNICA. [Founded 1887.]
 8º. Porto, 1879→ Wanting Ann. I, v, vI, VIII, X, XI, XIV.
- OPP (JOH. GOTTLIEB) Neue Pflanzen-Abdrücke die inn- und ausländischen Gräser enthaltend, &c. Hft. 1.† 25 pls., nature prints. fol. Jena
- OPPEL (CARL ALBERT) [1831–1865] Der mittlere Lias Schwabens. 8º. [Stuttgart, 1854.] Württemb. Naturw. Jahreshefte. Jahrg. x, pp. 39-146: 4 pls.
- Oppel (C. A.) Die Juraformation Englands, Frankreichs und des südwestlichen Deutschlands. Nach ihren einzelnen Gliedern eingetheilt und verglichen. pp. 857, 1 tab.: 1 map col. 8°. Stuttgart, 1856–58. Württemb. Naturw. Jahreshefte. Jahrg. XII-XIV.
- Oppel (C. A.) Ueber die weissen und rothen Kalke von Vils in Tyrol. pp. 40: 2 pls. 80. [Stuttgart, 1861.] Württenib, Naturw. Jahresh. Jahrg. XVII.
- Oppel (C. A.) Paläontologische Mittheilungen aus dem Museum des Königl. Bayer, Staates. (Begonnen) Von . . . A. Oppel (fortgesetzt von . . . K. A. Zittel). Von . . . A. Oppel (fortgesetzt von . . . K. A. Zittel). 2 Bd. & Atlas. 8°. & fol. Stuttgart & Cassel, 1862–84. 2 Bd. & Atlas.
 - Abth. 1. Ueber jurassische Crustaceen (Decapoda Macrura), von A.
- Ueber jurassische Crustaceen (Decapoda Macrura), von A. Oppel.
 Ueber Fährten im lithographischen Schiefer (Ichnites lithographicus), von A. Oppel.
 Ueber jurassische Cephalopoden, von A. Oppel.
 Ueber ostindische Fossilreste aus den secundären Ablagerungen von Spiti und Gnari-Khorsum in Thibet... Von A. Oppel.
 Geognostische Studien in dem Ardeche Département, von A. Oppel.
- Bd. 11. Abth. 1. Die Cephalopoden der Stramberger Schichten, von K. A. Zittel.

- Zittėl.

 " 2. Die Fauna der ältern Cephalopodenführenden Tithonbildungen, von K. A. Zittel.

 " 3. Die Gastropoden der Stramberger Schichten, von K. A. Zittel.

 " 4. Die Bivalven der Stramberger Schichten, von G. Böhm. 1883.

 Register zum zweiten Band, &c. 1884.

 Abth. 2-4 of Bd. 11 and the Register were issued as Suppt.-Bd. 11 of PALEONTOGRAPHICA [g.v.].
- Oppel (C. A.) Ueber die Zone des Ammonites transversarius, von . . . Albert Oppel . . . Beendet und herausgegeben von . . . W. Waagen. pp. 112, 1 tab.: text illust. See Geognostisch-palaeontologische BEITRAEGE, &c. Bd. I, hft. 2.
- OPPEL (MICHAEL) [-1820] Die Ordnungen, Familien und Gattungen der Reptilien, als Prodrom einer Naturgeschichte derselben. pp. xii, 86. 40. München, 1811.
- Oppel (Michael) & others. Naturgeschichte der Amphibien . . . Erstes Heft. Gattung Krokodil. See Tiedemann (F.) & others. fol. 1817.
- OPPENHEIM (PAUL) [1863-] Die Ahnen unserer Schmetterlinge in der Sekundär- und Tertiärperiode. Dissertatio inauguralis, &c. pp. 24. 8º. Berlin [1885].
- Oppenheim (P.) Ueber die Nummuliten des Venetianischen Tertiärs. pp. 27: 1 pl. 8º. Berlin, 1894.
- Oppenheim (P.) Die Priabonaschichten und ihre Fauna im Zusammenhange mit gleichalterigen und analogen Ablagerungen vergleichend betrachtet. pp. 384: 21 pls., text illust. See Palæontographica, &c. 40. 1900-01. Bd. XLVII.

OPPERMANN (PETER WILHELM) Ueber Schaalstein und Kalktrapp, zwei Felsarten, die bisher unter der Benennung Schaalstein zusammengefasst wurden. Mit besonderer Rücksicht auf die bei Amönau aufgefundenen derartigen Gesteine. Inaugural - Dissertation, 4º. Frankfurt a. M., 1836. &c. pp. 23: 1 pl. col.

OPPERT (Ernst Jacob) [1832-] A forbidden Land: voyages to the Corea. With an account of its geography, history, productions . . . &c. pp. xix, 349: 7 pls., 2 maps, text illust. 80. London, 1880.

OPPIAN. 'Οππιανου 'Αλιευτικων βιβλια πεντε. Oppiani de natura seu venatione Piscium libri quinque. [Edited by M. Musurus.] [pp. 140.] ED. PR. 80. Florentia, 1515.

Oppian. Oppian's Halieuticks of the nature of Fishes and fishing of the ancients in v. Books. Translated from the Greek [Pt. I. Books I & II by Mr. Diaper; Pt. II. Books III-v by J. Jones], with [a dedication,] an account of Oppian's Life and Writings, and a catalogue of his Fishes [by J. Jones].

10. 13, 232.

40. Oxford, 1722.

Oppian. [De Latinis et Græcis nominibus Arborum Fruticum, Herbarum, Piscium, & Avium liber, ex . . . Oppiano . . . & J. Ruellio, &c. See Names. 8º. 1536.] Wanting.

- Quarta æditio.

80, 1554,

OPPLIGER (FRITZ) Spongien aus dem Argovien I. (Birmenstorferschichten) des Département du Jura, Frankreich. See Schweizerische Palaeontologische GESELLSCHAFT. Abhandlungen, &c. Vol. XXXIV. 4º. 1907 [i.e. 1908].

Oppliger (F.) Die Juraspongien von Baden. See Schwei-ZERISCHE PALAEONTOLOGISCHE GESELLSCHAFT. 80. 1897. handlungen, &c. (Vol. XXIV.)

OPUSCOLI SCIENTIFICI. Tom. I-IV.† 4º. Bologna, 1817-23.

OPUSCULA ENTOMOLOGICA, edidit C. G. Thomson. Fasc. I→ See THOMSON (C. G.) 80. 1869→

Carte Géologique provisoire . . ORAN. [Maps.] d'Oran . . . Échelle 1 : 800,000 [i.e. 1 in. = $12\frac{1}{2}$ m. about]. See Algeria.—Carte Géologique de l'Algérie.

4 sh. col. 1882.

— Deuxième édition, &c.

4 sh. col. 1890.

ORANG-OUTAN. The Orang-Outan. 4º. [London,] 1838. The Penny Magazine of the Society for the Diffusion of Useful Knowledge. No. 375. pp. 41-44.

ORBAN (A.) Cours Élémentaire de Botanique et Flore du Canada... 2º édition, revue... par A. Orban, &c. See Moyen (J.)

ORBIGNY (ALCIDE CHARLES VICTOR DESSALINES D') [1806-1876] Mémoire sur diverses couches de Terrain nouvellement découvertes aux environs de Paris, entre

la Craie et l'Argile Plastique. pp. 18: 1 pl. 8º. Paris [1837 ?]. A reprint, with additions, of papers published in the "Comptes Reudus Acad. Sci. Paris," Tom. 111; "Bull. Soc. Géol. France," Tom. 111; "Mag. de Zool.," Ann. 111.

Orbigny (ALCIDE C. V. D. D') Dictionnaire universel d'Histoire Naturelle . . . Dirigé par M. C. d'Orbigny. 8º. Paris, [1839-] 1849. 16 Vol. illust. (col.)

The title-page to vol. 1 has been supplied from the 1861 issue.

For the dates of issue of the parts, See note by C. D. Sherborn & T. S.

Palmer in "Ann, & Mag. Nat. Hist." Ser. VII, vol. III, 1899, p. 350.

8º. Paris, 1861. - [Another issue.]

- Nouvelle édition, &c. 17 Vol. illust. (col.) 8º. Paris [1867 ?]. Orbigny (Alcide C. V. D. D') Description des Roches composant l'Écorce Terrestre et des Terrains Cristallins constituant le sol primitif . . . Ouvrage rédigé d'après la classification, les manuscrits inédits, et les leçons publiques de . . . P. L. A. Cordier. pp. xvi, 553, 1 tab. 8°. Paris, 1868.

Orbigny (Alcide C. V. D. D') Coupe figurative de la Structure de l'Écorce Terrestre, et Classification des Terrains, avec indication et figures des principaux Fossiles Caractéristiques des divers étages.

s.sh. col. Paris [1872].

ORBIGNY (ALCIDE DESSALINES D') [1802-1857] Modèles de Céphalopodes microscopiques [i.e. Foraminifera], vivans et fossiles, représentant un individu de chacun des genres et des sous-genres de ces coquilles, accompagnés du Prodrome systématique des Céphalopodes en général, ordonné d'après une nouvelle classification . . . Prospectus. pp. 8. 8º. Paris [1826].

The Models were issued in four boxes, each containing a series of twenty-five, and sets are in both the Geological and Zoological Departments.

Box 1 was announced in 1823. Férussac: Bull. gén, Scient. Tom. 1, p. 60.

2 ", ", 1824. ", Bull. Sci. Nat. Tom. 1, p. 60.

"2 ", ", 1826. ", Bull. Sci. Nat. Tom. 1, p. 391.

With the two last appeared the above "Prospectus" and the undermentioned explanatory "Tableau."

A further series of models was projected, and some of them were cited by D'Orbigny in works prior to 1843, when the so-called second edition of the "Modeles" was put on sale; but none of these additional forms were included in the latter.

Tableau méthodique de la Classe des Céphalopodes . . . précédé d'une Introduction, par M. de Férussac. (Explication des Modèles.) pp. 150, 1 tab. : 8 pls. 80. Paris, 1826.

Reprinted from the "Annales des Sciences d'Histoire naturelle," Tom. vii, with the addition of the "Explication." An abstract of this paper appeared in Férussac's "Bull. Sci. Nat." Tom. Ix, 1826; whilst in the following volume (1827) Férussac contributed a series of "Additions et Corrections."

Rapport . . . sur un ouvrage . . . ayant pour titre : Tableau méthodique de la Classe des Céphalopodes. See LATREILLE (P. A.)

Modèles de Foraminifères, vivans et fossiles. Deuxième édition. pp. 24. 8º. Paris, 1843. This text, differing entirely from that of the "Tableau," accompanied the second issue of the Models.

Orbigny (Alcide D. d') Voyage dans l'Amérique Méridionale . . . exécuté pendant . . . 1826-33 par A. D'Orbigny, &c. 7 Tom. & Atlas, 2 Tom. See FRANCE. [Voyages, &c. - Amérique Méridionale.] 40, 1835-47.

List of the Shells of South America in the ... British Museum. Collected and described... in the "Voyage dans l'Amérique Méridionale." See British Museum (NATURAL HISTORY). Zoology. [Mollusca.] 120.1854.

Orbigny (ALCIDE D. D') Estudios sobre la Geologia de Bolivia . . . Traducidos [from the "Voyage dans l'Amérique Méridionale"] y acompañados de algunas notas . . . por V. E. Marchant Y. [and a preface by B. D. Romero]. (Apéndice.) pp. xix, 262, 104, ii : 1 port., 1 map geol. col. 80. La Paz, 1907.

The Appendix contains:

1. La provincia de Caupolicán . . . por . . . J. W. Evans. Vertida . . . por . . . M. V. Ballivián.

2. El distrito minero de plata de Potosí, Bolivia, por A. F. Wendt.

3. Notas sobre algunos Fósiles Bolivianos recogidos por Mr. A. F. Wendt, y descripción de un género y especie nuevo de Braquió-podo (Scaphiocetia Boliviensis), por R. P. Whitfield. (By L. Sundt.)

4. Bocas Tragniticas en la parte NO, de la altiplanicie Boliviana, por

4. Rocas Traquíticas en la parte NO. de la altiplanicie Boliviana, por L. Sundt.

 Breves apuntes sobre ciertas cuestiones geológicas en Bolivia, por L. Sundt. Estudios Geológicos, en Corocoro y en la altiplanicie de Bolivia, por L. Sundt.

Orbigny (ALCIDE D. D') Histoire naturelle générale et particulière des Céphalopodes acétabulifères, vivants et fossiles . . . Ouvrage . . . continué par A. d'Orbigny. See Férussac (A. É. J. P. J. F. D'A. DE) Baron, & Or-40, 1835-48. BIGNY (A. D. D')

Orbigny (ALCIDE D. D') Mollusques, Échinodermes, Foraminifères et Polypiers, recueillis aux Îles Canaries. See WEBB (P. B.) & BERTHELOT (S.) Histoire Naturelle des Îles Canaries, &c. Tom. 11, pt. 2. Zoologie. 40. 1836-44.

List of the Shells of the Canaries in the... British Museum ... Described and figured by Prof. A. D'Orbigny, in the "Histoire Naturelle des Îles Canaries." See British Museum (Natural History). Zoology. [Mollusca.] 12°. 1854.

Orbigny (Alcide D. d') Les Oiseaux. See Cuvier (G. L. C. F. D.) Baron. Le Règne Animal . . . [Third] Édition ... par ... MM. Audouin, &c. Vol. 11.

40. [1836-49.]

Orbigny (ALCIDE D. D') Synopsis Avium ab A. d'Orbigny in ejus per Americam meridionalem itinere collectarum et ab ipso viatore necnon a De Lafresnaye in ordine redactarum. 2 Pt. 8º. [Paris, 1837-38.] Magasin de Zoologie. Ann. vii & viii.

Orbigny (ALCIDE D. D') Notice analytique sur les Travaux de M. A. d'Orbigny. pp. 28. 40. [Paris, 1838.]

Orbigny (ALCIDE D. D') Mémoire sur les Foraminifères de la Craie blanche du bassin de Paris. pp. 51: 4 pls. 4º. [Paris,] 1839. Mém. Soc. Géol. France. Tom. IV.

Orbigny (ALCIDE D. D') Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . d'Orbigny, &c. 16 Vol. illust. (col.) See Orbigny (A. C. V. D. D')

80. [1839-] 1849.

— [Another issue.]

80, 1861.

— Nouvelle édition, &c. 17 Vol. illust. (col.) 8º. [1867?]

Orbigny (Alcide D. d') [Aves, Mollusca and Foraminifera of Cuba.] See Sagra (R. de La) Historia física . . . y natural de la Isla de Cuba. Tom, III, v, vi. fol. 1839-45.

- See SAGRA (R. DE LA) Histoire physique . . . et naturelle de l'Île de Cuba, &c. 8º. & fol. 1839-53.

List of the Shells of Cuba in the . . . British Museum . . . described . . . in the "Histoire de l'Île de Cuba." See British Museum (Natural History). Zoology. [Mollusca.] 12°. 1854.

Orbigny (ALCIDE D. D') Histoire naturelle générale et particulière des Crinoïdes, vivans et fossiles, comprenant la description zoologique et géologique de ces animaux. pp. 98: 18 pls. † 4º. Paris, &c., [1840-] 1858. This work was to have consisted of eight livraisons, but only three were

This work was to have considered of the consider

Orbigny (Alcide D. D') Paléontologie Française. Description zoologique et géologique de tous les Animaux Mollusques et Rayonnés fossiles de France (continuée . sous la direction d'un comité spécial), &c. 24 Vol. 8º. Paris, 1840-94.

IRE SÉRIE. ANIMAUX INVERTÉBRÉS.

TERRAINS JURASSIQUES.

Terrains Jurassiques.

Tom. 1. [Cephalopoda.] pp. 624: pls. i-ccxxxiv.

11. (Terminé par G. Cotteau.) Gastéropodes, pp. 621:

1850 [i e. 1851]-60.

1860-91.

1860-91.

187. i-cxxxi, viii bis.

1882-49 [-51].

1891-62.

1860-91.

1860-91.

1862-85.]

1882-85.]

1887-74.

pls. i-czlii.

X. Échinides réguliers . . . par G. Cotteau.
Pt. 1. Familles de Cidaridées et de Salénidées. pp. 468.

pls. exilii-celxii.

, 2. Familles des Diadematidées et des Échinidées.

pp. 960: pls. cclxiii-dxx.

1880-85.

[Orbigny (ALCIDE D. D') Paléontologie Française.

[IRE SÉRIE. ANIMAUX INVERTÉBRÉS (contd.)]

RE SERIE. ANIMAUA INVENTIONALE (TERRAINS JURASSIQUES (contd.)]
Toni, XI. Crinoides, par M. P. de Loriol.
Pt. 1. Familles des Engéniacrinidées, des Holopidées, des Apiocrinidées pars (G. Apiocrinus, Guettardicrinus et Millericrinus). pp. 627: pls. i-czzi, lvi bis.

1882-84.

teri bis.

2. Familles des Apiocrinidées (fin). Pontacrinidées, Comatulidées. pp. 580 : pls. c.exii-cexxix.

1884 [i.e. 1886]-80.

3. XII. Zoophytes, par MM. De Fromentel et Ferry. pp. 240 : 60 pls.

TERRAINS CRÉTACÉS.

TERRAINS CRÉTACÉS.

Tom. 1. (Cephalopoda.) pp. 662: pls. i-cxlviii, xiii bis, xxxiii bis, & cxv bis.

"Supplément. pp. 28: pls. ii-ix. [Wanting pl. ix. The text contains references to eleven plates. Of these pls. i, x and xi do not appear to have been issued. Plate i also formed pl. xxxii of the "Mollusques vivants et fossiles," and should have formed pl. xxx of the "Paléontologie universelle" (q. v. infra). Pls. ii-viii should also have been respectively pls. xxxii, lxv, lxvii, lxx-lxxiii of the latter work, whilst pls. ix, x and xi should have been pls. lxxiv. lxxv and lxxx, but none of the eleven ever appeared in that work.]

"II. (Gastropoda.) pp. 456, 1 tab. col.: pls. cxlix-ccxxxvi, clxii bis, clxxxi bis.

"B42-43.

"III. Lamellibranchs. pp. 807: pls. ccxxxvii-cccclxxxiix,

| Caxii bis, claxxi bis. | 1842-43. | 1842-43. | 1842-43. | 1842-43. | 1842-43. | 1842-43. | 1842-43. | 1842-43. | 1842-43. | 1842-43. | 1842-43. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-47. | 1843-4

TERRAINS TERTIAIRES.

Terrains Terriaires.

Ton. I. Échinides Éocènes. Familles des Spatangidées, des Brissidées, des Échinonéidées et des Cassidulidées (pars). Par G. Cotteau. pp. 672: pls. i-cc. 18

""". Hamilles des Cassidulidées (pars), Conoclypéidées, Clypéastroidées, Soutellidées, Scutellinidées, Fibularidées et les Échinides réguliers. Par G. Cotteau. pp. 789: pls. cci-ccclxxxic. 18

Orbigny (Alcide D. d') Coquilles et Échinodermes fossiles de Colombie (Nouvelle-Grenade), recueillis de 1821 à 1833 par M. Boussingault, &c. pp. [iii,] 64: B pls. 4º. Paris & Strasbourg, 1842. This also formed pp. 9-26, 66-67, 95-103 & 68-95 of the section "Paléontologie" of the "Voyage dans l'Amérique Méridionale" [q.v. under France].

Orbigny (ALCIDE D. D') [Description of Fusilina, and of Mollusca from the Secondary rocks of Russia.] See Murchison (Sir R. I.) Bart., & others. The Geology of Russia in Europe and the Ural Mountains. Vol. II.

Orbigny (ALCIDE D. D') Mollusques vivants et fossiles, ou description de toutes les espèces de Coquilles et de Mollusques classées suivant leur Distribution géologique et géographique, &c. Tom. 1.† pp. 605 & Atlas, 36 pls. (3 col.) 8º. Paris, 1845 [-47].

Atlas, 30 pts. (3 cot.)
The text seems to have been issued, pp. 1-432 in 1845, pp. 433-576 in 1846, and pp. 577-605 in 1847. (Cf. C. D. Sherborn: "Journ of Conch." Vol. x1, 1905, p. 169.) Some of the plates were also intended to illustrate the contemporaneous "Paléontologie universelle" [2, v. infra] as well as the projected "Paléontologieétrangère," and are thus superscribed.

[Another edition] contenant: 1°. Une étude générale de Mollusques . . . 2°. La Monographie complète des Céphalopodes acétabulifères : description de toutes les espèces de cette classe. pp. 605.

8º. Paris, 1855.

A re-issue of the text to the preceding, with a new title-page.

Orbigny (Alcide D. D') [Paléontologie universelle des Coquilles et des Mollusques.] pp. 392 : 55 pls. 8°. [Paris, 1845-47.]

8°. [Putris, 1845-47.]
Without title-page: a wrapper from the Supplement to Tom, 1 of the "Paleontologic Française; Terrains Crétacés" has been substituted for it. The work, as projec ed, was to consist of eight volumes, with 1,500 plates, and to proceed pari passu with the author's "Paléontologic Française," the plates for which were to be utilized for the present work; with a projected "Paléontologic des Coquilles et des Mollusques étrangères à la France," for which no text seems to have been prepared; and with the "Mollusques vivants et fossiles," of which only Tom. 1 was issued [q.v. supra]. Plates were consequently prepared to serve for more than one of these works, and some of them bear superscription and numeration in accordance with this scheme.

This copy of the "Paléontologic universelle" is believed to be a perfect example of all that appeared. The text seems to have been issued, pp. 1-208 in 1845, pp. 209-368 in 1846, and pp. 369-393 in 1847. (Cf. C. D. Sherboun: "Journ. of Conch." Vol. x1, 1905, p. 169.)

The numeration on the accompanying plates is very irregular, as shown by the following table, in which is included a series (indicated by italics) that was intended for the present work, but only issued in the "Paléontologic Française." Terrains Crétacés," Tom. 1, suppt. Occurrences in any of the works that are not indicated on the plates themselves are supplied between []. The plates marked "T. Jurassiques" did not appear elsewhere, though apparently intended for the "Paléontologic Française." Order of No. "Paléont. "Paléont. "Mollusques." "T. Juras-

Order of Plates.	only.	"Paléont. univers."	" Paléont. étrang."	"Mollusques."	"T. Juras- siques."
1.	1.	11. ———————————————————————————————————	_	[6] [7] [12] [13]	_
3.	2.	_		[7]	
4.	4.			[13]	5. 6. — 10. 11. — —
5.	4. 		_		5.
6.	-	_	9. 	MARKET WAR	6.
7.	7.	-	_	[15] 19. —	-
8.	-	11.	9.	19.	T
9. 10.	-	-		-	10.
11.	. 19			[91]	11.
12.		16.	13.	[21] 22. [27]	17 (A) E
13.	14.	_	[17]	[27]	-
12. 13. 14. 15. 16.	-	-			15.
15.	16.		1 3 - 1 1 1	[28] ————————————————————————————————————	17. 18. — 21.
17.		15 V Tal 101			17.
18.		99	10	20	18.
19.	_	23.	20.	30.	
20.	_		_	-	21.
21.		25.	22.	31.	LEVEL BURY
22.		-	F - 50	-	23.
23.	_	-	-	-	24.
24. 25,	-				25.
20,	70	No. of the last	TOTAL TELE	THE COURSE	[Pal Franc 1
				['	Fom. 1] "Supt.
				[32]	[1]
26.		31.	27.	33.	= 0/1 -1 /00
		32.	28.	34.	2.
27.	-	35.	28.	35.	Y 33 TE 18 (18 C)
28. 29.	1	36. 37.	29. 30.	36.	
30		56.	31.	_	_
31.	-	58.	32.		
32.	-	59.	33.		
33.	-	60. 61. 62.	34.		
34.	-	01.	30.		
-		65.	- Jo.		3.
- I	_	67.		_	4.
-		67. 70.	_	-	4. 5.
-		71	-	-	6.
	-	72.	-	_	7.
1		73.		ETHILL Z	8. [9]
		72. 73. [74] [75]	- True to 1		[10]
32. 33. 34. 35. ——————————————————————————————————		1801	34. 35. 36. 37. 41.	- 1	[11]
36.	-	77.	37.		A LITTLE OF
37.	-	85.	41.		
38.	-	8ů. 88.	42.		
39. 40.	_	87.	44.		
41.	_	89.	45.		
42.	_	90.	46.		
43.		-	_		
44.	-	92.	48.		
45. 46. 47. 48.	U-	93.	49.		
40.		94. 95.	50. 51.		
48.	_	96.	52.		
49.	_	97.	53.		
49. 50.	-	98.	54.		
51.	-	90 [sic].	55.		
52.	-	100. 102.	56. 58.		
53. 54.	_	102.	59.		
55.	N. I.	104.	60.		
00.		101.	000		

Orbigny (ALCIDE D. D') Foraminifères fossiles du bassin Tertiaire de Vienne...découverts [and collected] par . . . J. de Hauer, &c. - Die fossilen Foraminiferen, &c. FR. & GERM. pp. xxxvii, 312: 21 pls. 4º. Paris, 1846. Orbigny (ALCIDE D. D') Note sur des Polypiers Fossiles. pp. 12. 8º. Paris, 1849.

Orbigny (ALCIDE D. D') Cours élémentaire de Paléontologie et de Géologie stratigraphiques. 2 Tom. & Tables. 8º. & 4º. Paris, 1849-52.

Orbigny (Alcide D. d') Prodrome de Paléontologie stratigraphique universelle des Animaux Mollusques & Rayonnés, faisant suite au Cours élémentaire de Paléontologie, &c. 3 Vol. 12º. Paris, 1849-52. There was another issue of Vol. 1, bearing date 1850.

Orbigny (ALCIDE D. D') A. d'Orbigny, ses Voyages et ses Travaux. See Gaudry (J. A.) 80, 1859.

Orbigny (ALCIDE D. D') Revision des Bryozoaires du Crétacé figurés par d'Orbigny. See Pergens (E.)

Orbigny (ALCIDE D. D') & **Férussac** (A. É. J. P. J. F. D'A. DE) Baron. Histoire naturelle générale et particulière des Céphalopodes acétabulifères vivants et fossiles, &c. See FÉRUSSAC (A. É. J. P. J. F. D'A. DE) Baron, & Orbigny (A. D. D') 4º. [1834-] 1835-48.

Orbigny (ALCIDE D. D') & Gervais (F. L. P.) [Mammalia of South America.] See France. [Voyages, &c. — Amérique Méridionale.] Voyage dans l'Amérique Méridionale, &c. Tom. IV, pt. 2.

ORBIGNY (CHARLES DESSALINES D') See Orbigny (Alcide C. Victor D. D')

ORBIGNY (H. D') Onthophagus provenant du voyage de M. Martinez Escalera au Congo Espagnol: Cap San Juan. pp. 3. See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Memorias, &c. Tom. I, mem. 4.

ORCHID REVIEW, The: an illustrated monthly journal, devoted exclusively to Orchidology in all its branches. Vol. 1-> 8º. London, 1893->

ORCHIDOPHILE, L'. Journal des Amateurs d'Orchidées, publié, avec la collaboration de M. le Comte Du Buysson, par la maison V. F. Lebeuf d'Argenteuil, &c. Ann. I-XIII. 8º. Argenteuil, 1881-93.

ORCUTT (CHARLES RUSSELL) See WEST AMERICAN Scientist, The: C. R. Orcutt, Editor, &c. Vol. 1-> 8°. 1884->

Orcutt (C. R.) Flora of Southern and Lower California. A Check-list of the Flowering Plants and 8º. San Diego, 1885. Ferns. pp. 13.

Orcutt (C. R.) Review of the Cactaceæ (of the United States). Pt. 1-8. 8º. San Diego, Cal., 1897-1902. Wanting Pt. 9-11.

This article is divided into "volumes," and in part appeared in the "West American Scientist" as under:—

West American Scientist" as und Vol. 1, no. 1, pp. 1-82, 1897.

"" 2, "38-56 [1898 ?]

"" 3 { "57-62 [1899] "63-72, "73-80 [1900] "11, ", 5, ", 81-84, 1900.

"" 11, "5, ", "85-88, ", "7, coll. 89-94, 1902.

"" 111, "8 " 1-20, ""

"" "" 9 "" "" 9 "" wanting. 1902. West Amer. Sci. . . Vol. x1, no. 83, pp. 1-6. ,, ,, ,, 87, ,, 17-24: ,, ,, ,, 91, ,, 57-60. , XIII, ,, 116, coll. 1-20, , , , , 117, ,, 21-36, , , , , 118, ,, 37-52, , , , , , 119, ,, 53-68.

ORD (George) [1781-1866] American Ornithology, &c. [Vol. VIII & IX, edited, with a memoir of the author, by G. Ord.] See WILSON (A.) fol. 1813-14.

— [Another edition.] Vol. VII, VIII. fol. 1824.

- Ord (G.) [A Memoir of T. Say. See SAY (T.) The complete writings of T. Say on the Entomology of North America, &c.

 Wanting.
- [Another edition.] See SAY (T.) American Entomology, &c. Vol. 1.
- Ord (G.) A reprint of the North American Zoology, by G. Ord. Being an exact reproduction of the part... published . . . [in the] second American edition of Guthrie's Geography, in 1815. Taken from Mr. Ord's private, annotated copy. To which is added an Appendix . . . by S. N. Rhoads. pp. x, 290-361, 90: 1 port.

 8°. Haddonfield, New Jersey, 1894.
- or Colloids upon Crystalline Form and Cohesion, &c. pp. x, 179: 8 pls.
- ordinaire (Claude Nicolas) [1736–1808] The natural history of Volcanoes: including submarine volcanoes, and other analogous phenomena . . . Translated from the original French manuscript by R. C. Dallas. pp. xxiv, 328.
- ORDOÑEZ (EZEQUIEL) Las Rocas eruptivas del suroeste de la cuenca de México. pp. 46: text illust. See Mexico.—Istituto Geológico de México. Boletín, &c. No. 2. 4º. 1895.
- Ordoñez (E.) Las Rhyolitas de México. 2 Pt. illust. See Mexico.—Istituto Geológico de México. Boletín, &c. No. 14 & 15.
- Ordoñez (E.) & Aguilera (J. G.) Datos para la Geología de México. See Aguilera (J. G.) & Ordoñez (E.) 8º. 1893.
- Ordoñez (E.) & Aguilera (J. G.) Expedición científica al Popocatepetl. See Mexico.—Istituto Geológico de México.

 8º. 1895.
- Ordoñez (E.) & Rangel (M. F.) El Real del Monte.

 pp. 105: 24 pls., 2 maps, text illust. See MEXICO.—

 Istituto Geológico de México. Boletín, &c. No. 12.

 4º. 1899.
- ORDOÑEZ DE CEBALLOS (Pedro) Sonderbare Beschreibung der West Indien. See Bry (T. De), (J. T. De) & (J. I. De) [America. Pt. XII.—German.] Zwölfter Theil der Newen Welt, &c. fol. 1623.
- **ORDOYNO** (THOMAS) Flora Nottinghamiensis, or a systematic arrangement of the Plants growing naturally in the county of Nottingham, &c. pp. 7, v, 344. 8°. Newark, 1807.
- **O'REILLY** (Bernard) Greenland, the adjacent seas, and the North-West Passage to the Pacific Ocean, illustrated in a voyage to Davis's Strait during the summer of 1817, &c. pp. vi, 293: 18 pls., 3 maps.

 4°. London, 1818.

According to the "London Quarterly Review" (Vol. XIX, pp. 208-214) this is "one of the most bare-faced attempts at imposition... The very small portion of his Greenland which is not absolute nonsense is either fiction or downright falsehood."

- O'REILLY (JOSEPH PATRICK) [1829–1905] & Sullivan (W. K.) Notes on the Geology and Mineralogy of the Spanish provinces of Santander and Madrid. See Sullivan (W. K.) & O'REILLY (J. P.) 83. 1863.
- ORELLANA (Francisco de) [-1550] The voyage of F. de Orellana down the River of the Amazons, A.D. 1540-41. By A. de Herrara. See Hakluyt Society. Works, &c. No. 24.

- ORESTE (PIETRO) Hog Cholera: peste porcina Americana, &c. pp. 18: 2 pls. (col.) See Naples.— REALE ISTITUTO D'INCORAGGIAMENTO. Atti, &c. Ser. V, vol. v, no. 9. 4º. 1904.
- ORFILA (MATTHIEU JOSEPH BONAVENTURE) [1787-1853] [Traité des Poisons . . . ou Toxicologie générale. 8º. Paris, 1813-15.]
- Traité de Toxicologie . . . Cinquième édition, &c. 2 Tom. 8º. Paris, 1852.
- ORIOL (Roman) [1847–1898]

 Descripcion geológico-industrial de la cuenca Hullera del Rio Carrion en la provincia de Palencia. pp. 32:

 1 map, text illust.

Varios itinerarios geológico-mineros por la parte norte de la provincia de Palencia. pp. 19.

See Spain.—Comisión del Mapa Geológico.

Boletín, &c. Tom. III.

8º. 1876.

- ORIOLI (FRANCESCO) See ANNALI DI STORIA NATURALE. [Edited by F. Orioli.] Tom. 1-1v.† 80. 1829-30.
- ORLANDINI (ATTILIO ZUCCAGNI-) See ZUCCAGNI-ORLANDINI.
- ORLANDINI (Luis) Elementos de Mineralogia y Petrografia, &c. pp. viii, 175: 8 pls. 8º. Buenos Aires, 1896.
- ORLÉANS (PIERRE JOSEPH D') [1644-1698] [For extract from his work on Siam] See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. xvIII. 4º. 1764.
- Orléans (P. J. D') History of the two Tartar Conquerors of China, &c. See HAKLUYT SOCIETY. Works, &c. No. 17.
- ORLEANS COUNTY SOCIETY OF NATU-RAL SCIENCES. [Founded 1869.] Archives of Science and Transactions, &c. Vol. I, no. 1-9.† 8°. Newport, Verm., 1870-74.
- ÖRLEY (László) A palaearktikus övben élő Terrikoláknak revisiója és elterjedése. (Revisio et distributio specierum Terricolarum regionis palæarcticæ.) pp. 34. See Budapest. magyar tudományos akadémia. Értekezések a Természettudományok Köréből, &c. Köt. xv, szám 18.
- Örley (L.) Die Rhabditiden und ihre medicinische Bedeutung. pp. iv, 84: 6 pls. 4º. Berlin, 1886.
- ORLOV (A. P.) O Zemletryaseniyakh voobshche i o Zemletryaseniyakh yuzhnoi Sibiri i Turkestanskoi oblasti v osobennosti. [On Earthquakes in general and on the Earthquakes of southern Siberia and the Turkestan district in particular.] 3 Pt. See Kazan.—obshchestvo estestvoispuitatelei, &c. Trudui, &c. Tom. III [No. 1] & Tom. v [No. 3].
- Orlov (A. P.) O Zemletryaseniyakh v Priural'skīkh stranakh. [On the Earthquakes in the neighbourhood of the Urals.] pp. 8. See Kazan.—obshchestvo estestvoīspuitateleĭ, &c. Trudui, &c. Tom. III [No. 3].
- ORLOV (GHRIGHORIĬ VLADĪMIROVĪCH) Count [1777—1826] Nomina Plantarum per annum 1811- in horto G. W. Orlovii cultarum. See Bueck (P.) 4º. 1811.
- ORMEROD (EDWARD LATHAM) [1819–1873] British Social Wasps: an introduction to their anatomy and physiology, architecture, and general natural history, &c. pp. xi, 270: 14 pls. (col.) 8°. London, 1868.

ORMEROD (ELEANOR ANNE) Miss [1828-1901] Notes of Observations of Injurious Insects. Report, 1877-80. 4 No. 8º. London, 1878-81.

[Continued as:]

Report of Observations of Injurious Insects, &c. 1881-83. 3 No. 8º. London, 1882-84.

The Report for 1882 contains a "Special Report on Wireworm."

- 1884-1900. No. 8-24. 8º. London, 1885-1901.

— General Index . . . 1877 to 1898.

8º, London, 1899.

Ormerod (Eleanor A.) Miss. The Cobham Journals. made by Miss C. Molesworth . . . 1825 to 1850, with introduction, tables, &c., by E. A. Ormerod. See Molesworth (C.) Miss. 8°. 1880.

Ormerod (Eleanor A.) Miss. A Manual of Injurious Insects, with methods of prevention and remedy for their attacks to food-crops, forest trees, and fruit, with a short introduction to Entomology. pp. xxxvii, 323: text illust. 8º. London & Edinburgh (1881).

Ormerod (Eleanor A.) Miss. Report of Observations of attack of Turnip Fly in 1881. pp.51. 8º. London, 1882. Reprinted from "Report of Observations of Injurious Insects . . . 1881."

Ormerod (Eleanor A.) Miss. Guide to Methods of Insect Life; and prevention and remedy of Insect Ravage. Being ten lectures, &c. pp. viii, 167: text illust. 8º. London, 1884.

— [Another edition entitled:] A Text-book of Agricultural Entomology, being a Guide to Methods of Insect Life and means of prevention of Insect Ravage... Second edition. pp. xvi, 238: text illust.

8º. London, 1892.

Ormerod (ELEANOR A.) Miss. The Hessian Fly, Cecidomyja destructor, in Great Britain: being observations and illustrations from life. With means of prevention 12º. London, 1886. and remedy, &c. pp. 24.

Ormerod (ELEANOR A.) Miss. Notes on the Ox Warble Fly, or Bot Fly, Hypoderma bovis, De Geer. pp. 4. 8º. (London, 1888.)

Reprinted from "Report of Observations of Injurious Insects," &c.

Ormerod (Eleanor A.) Miss. Notes and descriptions of a few Injurious Farm and Fruit Insects of South Africa. Compiled by E. A. Ormerod . . . with descriptions and identifications of the Insects by O. E. Janson. pp. viii, 116: text illust. 8º. London, 1889.

Ormerod (Eleanor A.) Miss. Handbook of Insects injurious to orchard and bush fruits; with means of prevention and remedy. pp. x, 286: 1 port., text illust. 8º. London, 1898.

ORMEROD (George Wareing) [1810-1891] Observations on the origin of the Salt Beds, and an outline of the Geology of central Cheshire. pp. 4.
80. Manchester, 1843.

Reprinted from the "Report of the Council, Manchester Geological Society, 1842-3."

Ormerod (G. W.) A classified Index to the Transactions, Proceedings, and Quarterly Journal of the Geological Society of London . . . to the end of 1855, &c. See GEOLOGICAL SOCIETY OF LONDON.

- Second edition . . . [with supplements] to the end 80. 1883. of 1882.

ORNAMENTAL FLOWER GARDEN AND SHRUBBERY, The. See SWEET (R.)

ORNIS, oder das Neueste und Wichtigste der Vögelkunde (und Anziehendes aus der Thierkunde) . . . herausgegeben von C. L. Brehm. Hft. 1-111.† 8º. Jena, 1824-27.

ORNIS. Internationale Zeitschrift für die gesammte Ornithologie. Organ des permanenten internationalen ornithologischen Comité's . . . Herausgegeben von . . . R. Blasius und . . . G. v. Hayek. Jahrg. I-VIII. 8°. Wien, &c., 1885-96.

— Bulletin du Comité Ornithologique International, publié sous la direction de E. Oustalet . . . et de J. de Claybrooke. Tom. IX-XII. 8º. Paris, 1898-1904.

- Journal of the International Ornithological Committee. Edited under . . . R. B. Sharpe . . . by . . . E. J. O. Hartert . . . and J. L. Bonhote. Vol. XIII->
8°. London, 1905->

ORNITHOLOGEN-CONGRESS, WIEN, 1884. See Congrès Internationale Ornithologique.

First Session: VIENNA, 1884.

ORNITHOLOGISCHE BEOBACHTUNGSTA-TIONEN IM KOENIGREICH SACHSEN. See SAXONY.

ORNITHOLOGISCHE GESELLSCHAFT IN BAYERN. See MUNICH.

ORNITHOLOGISCHE MONATSBERICHTE ... Herausgegeben von ... A. Reichenow. Jahrg. I-> 8º. Berlin, 1893->

ORNITHOLOGISCHER VEREIN, MUEN-CHEN. See MUNICH. - ORNITHOLOGISCHE GESELL-SCHAFT IN BAYERN.

ORNITHOLOGISCHER VEREIN ZU STET-TIN. See STETTIN.

ORNITHOLOGISCHES CENTRALBLATT. Organ für Wissenschaft und Verkehr. (Praxis.) Nachrichtsblatt des gesammten Vereinswesens und Anzeiger für Sammler, Züchter und Händler. Beiblatt zum Journal für Ornithologie. Im Auftrage der allgemeinen Deutschen Ornithologischen Gesellschaft, herausgegeben von . . . J. Cabanis und . . . A. Reichenow. Jahrg. I-vII.† 4º. Leipzig (& Berlin), 1876–82. Printed in double column,

ORNITHOLOGISCHES JAHRBUCH. Organ für das palæarktische Faunengebiet. Herausgegeben von V. Ritter von Tschusi zu Schmidhoffen. Bd. 1->

8º. Hallein, 1890->

ORNITHOLOGY. Ornithologia nova: or, a new General History of Birds, &c. 2 Vol. text illust. 4º. Birmingham, 1744.

ORNITHOLOGY. Handbuch der Ornithologie, besonders zum Gebrauch für Sammler, enthaltend die in Europa vorkommenden Gattungen und die in Dänemark, Schleswig, Holstein und Lauenburg, nebst den Inseln Helgoland und Rügen vorkommenden Arten . . . herausgegeben von einem Freunde der Ornithologie [i.e. B. H. C. E. Paulsen]. Erster Theil.† Das System und die Gattungen. pp. vi, 200: 4 pls.
88. Kopenhagen, 1846.

ORNITHOLOGY. [Scrap-book entitled:] Beschreibungen über die noch fehlende Illuminirte Vögel Deutschlands. 2 Vol. fol.

Two (out of three) volumes, made up of 332 coloured engraved plates of Birds, with text, mostly in German MS., and Index, placed at the beginning of the third volume. The first volume is wanting; the plates in the other two include:—

- 110 col, engr. plates, signed "Martinet," "Alexandre Martinet,"
 "Martinet fils, rue du coq No. 15." Some of these plates have details engraved on them concerning the specimen represented: a few are dated, the extreme dates being 1773-92.
- 2º. Plates from Frisch's "Vorstellung der Vögel Teutschlands."
- 3º. Plates and a portion of the text of the "Naturgeschichte der Afrikanischen Vögeln" of Levaillant, translated from the French edition by Bechstein.
- 4°. The plates and text to the "Oiseaux Mouches" and "Promerops" of Audebert and Vieillot's "Histoire naturelle et générale des

An old binding of Wolf and Meyer's "Naturgeschichte der Vögel Deutschlands" (1805) has been used for one of the volumes, and wrappers from the "Teutsche Ornithologie" have been utilized for title-pages.

- ORPHANIDES (THEODOROS GEORGIOS) [1817 ?-1886] Λογος (περι της αὐτοφυους Ελληνικης Βλαστησεος.—'Ολιγα τινα περι της Βοτανικης 'Ονοματολογίας) έκφωνηθείς . . . 1867, &c. [Address (on the indigenous Greek Flora. - A few words on Botanical Nomenclature) delivered 1867.] 80. Αθηνησι, 1868. pp. 77.
- Orphanides (T. G.) Deux discours sur quelques Plantes de la Flore Grècque prononcés dans les séances de . . . 1869 du Congrès International de Botanique et d'Horticulture de St.-Pétersbourg. pp. 34. 8°. St.-Pétersbourg, 1870.

Bull. Congrès Internat. Botanique.

- [1.] Sur le profit que l'Horticulture Européenne peut retirer de la Flore Grècque.
 [11.] Sur quelques Plantes rares ou nouvelles de la Grèce.
- Orphanides (Τ. G.) Γεωπονικα, Συγγραμμα . . . έκδιδομενον ύπο Θ. Γ. 'Ορφανίδου. Tom. I-IV, no. 5.† See GEOPONICA. 80. 1872-75.
- Orphanides (T. G.) Catalogus systematicus herbarii T.G. Orphanidis, &c. See Heldreich (T. von) 80. 1877.
- ORPHEUS. Orphei Lithica. [GR.] Accedit Damigeron de Lapidibus. Recensuit E. Abel. pp. 198. 8°. Berolini, 1881.
- ORR (HENRY) Beitrag zur Phylogenie der Ganoiden. Inaugural-Dissertation. pp. 37: text illust. 8º. Jena, 1885.
- ORSI (PAOLO) [1859-] Stazione neolitica di Stentinello (Siracusa). (Appendice. Avanzi Animali. [By P. Strobel.]) 8º. Parma, 1890.

Bullettino di Paletnologia Italiana. Ser. II, tom. vi. pp. 177-215. Wanting the 3 pls.

- **ØRSTED** (Anders Sandøe) [1816-1872] Planterigets Naturhistorie, en almeenfattelig Fremstilling af de vigtigste Planter i deres Forhold til Menneskene og Jorden, &c. pp. xvi, 384: 34 pls. 8º. Kjøbenhavn, 1839.
- Orsted (A. S.) Annulatorum Danicorum conspectus... Fasc. 1.† Maricolæ, &c. pp. 52: 7 pls. 8º. Hafniæ, 1843.
- Orsted (A. S.) Entwurf einer systematischen Eintheilung und speciellen Beschreibung der Plattwürmer, auf microscopische Untersuchungen gegründet. pp. viii, 96: 3 pls., text illust. 8º. Copenhagen, 1844.
- Orsted (A. S.) De Regionibus Marinis. Elementa topographiæ historiconaturalis freti Öresund. Dissertatio inauguralis, &c. pp. [viii,] 88 [2]: 1 pl. col., 1 map col., text illust.

 8º. Hauniæ, 1844.

- Orsted (A. S.) Centralamericas Gesneraceer; et systematisk, plantegeographisk Bidrag til Centralamerikas 4º. [Copenhagen, 1858.]
 - Det k. Dansk. Vidensk. Selsk. Skrifter. Ræk. V, bd. v, 1859. pp. 77-152: 11 pls., 1 map.
- Ørsted (A. S.) L'Amérique Centrale. Recherches sur sa Flore et sa Géographie physique. Résultats d'un voyage dans les États de Costa Rica et de Nicaragua exécuté pendant . . . 1846-48, &c. Livr. 1,† pp. [vi.] 18 : 21 pls., 1 map. fol. Copenhague, 1863.
- Orsted (A. S.) Om Sygdomme hos Planterne, som foraarsages af Snyltesvampe, navnlig om Rust og Brand, og om Midlerne til deres Forebyggelse. Fire Afhandlinger, udgivne af . . . A. S. Ørsted. pp. [vi,] 146: 3 pls. (col.), text illust.
 - Afh. 1. Svampenes ydre Form, indre Bygning og Livsyttringer. [By A. S. ψrsted.]
 - A. S. Visiced.]
 2. Om den nyere Tids Undersøgelser over de Sygdomme hos vore Culturplanter, som fornarsages af Snyltesvampe. [By A. S. ()rsted.]
 - Bidrag til Kundskab om Rustsvampene og Rustsyge og om nogle andre Svampe, som ofte ledsage Rusten. [By A. S. Ørsted.]
 - ,, 4. Sygdommene i Kornet og Midlerne derimod . . . Af . . . J. C. la Cour.

Om Berberisrust og Græsrust...(Nærmest som Tillæg til Skriftet: Om Sygdomme hos Planterne, som foraarsages af Snyltesvampe o.s.v. af samme Forf.) pp. 29: 8º. Kjøbenhavn, 1866.

- Ørsted (A. S.) Om Växtsjukdomar, som orsakas af parasitsvampar, särdeles om Rost och Brand, samt om medlen mot dem. Fyra afhandlingar [including the one by J. C. la Cour]...Öfversättning af C. Hartman. pp. viii, 109: 3 pls. (col.), text illust. 8º. Örebro, 1865.
- Ørsted (A. S.) Hypopityeæ (Kl.) Mexicanæ et Centrali-Americanæ, a . . . Proff. Liebmann et Ørsted collectæ, &c. See LANGE (J. M. C.)
- Ørsted (A. S.) [Lövsporeplanterne, &c. 8°. Kjøbenhavn, 1868-71.]

Wanting.

- A. S. Oersted's System der Pilze, Lichenen und Algen. Aus dem Dänischen. Deutsche vermehrte Ausgabe von A. Grisebach und J. Reinke. pp. viii, 194: text illust. 8°. Leipzig, 1873.
- Orsted (A.S.) Chênes de l'Amérique tropicale. Iconographie des espèces nouvelles ... Ouvrage . . . achevé et augmenté d'un aperçu sur la classification des Chênes en général par A. S. Ørsted, &c. See LIEBMANN (F. M.) fol. 1869.
- Orsted (A. S.) Bidrag til Kundskab om Egefamilien i Nutid og Fortid. [Contribution to the knowledge of the Oak-family in present and past times.] pp. 208: 8 pls., 1 map. See COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det . . . Skrifter, &c. Ræk. V, bd. ix, no. 6. 4º. 1871 (1873). Ræk. V, bd. 1x, no. 6.
- ORSTED (HANS CHRISTIAN) [1777-1851] See Tids-SKRIFT FOR NATURVIDENSKABERNE. Udgivet af H. C. 80. 1822-28. Orsted, &c. Bd. I-v.†
- **ORTA** (Garcia de) Coloquios dos simples, e drogas, he cousas mediçinais da India, e assi dalgũas frutas achadas nella onde se tratam alguas cousas tocantes amediçina, practica, e outras cousas boas, pera saber copostos pello Doutor garçia dorta, &c. pp. [xiii,] 217.
 8º. Goa, 1563.

- Orta (G. DE) Aromatum et simplicium aliquot medicamentorum apud Indos nascentium Historia: Ante biennium quidem Lusitanica lingua per Dialogos conscripta, D. G. ab Horto... Nunc vero primum Latina facta, & in epitomen contracta a C. Clusio, Atrebate. pp. 250 [10]: text illust. 8º. Antverpiæ, 1567.
- [Another edition.] pp. 227 [5]: text illust. 8º. Antverpiæ, 1574.
- Tertia editio. pp. 217 [6]: text illust. 8º. Antverpiæ, 1579.
- Quarta editio (C.a Costa . . . Aromatum & medicamentorum in Orientali India nascentium liber . . . Altera editio, &c. Simplicium medicamentorum ex novo orbe delatorum, quorum in medicina usus est, Historia . . . a D. N. Monardis . . . Tertia editio, &c. Simplicium medicamentorum ex novo orbe delatorum, quorum in medicina usus est. Historiæ liber tertius . . . a D. N. Monardes . . . Altera editio, &c.) pp. 456: text illust. 8°. Antverpiæ, 1593.
- Quinta editio, &c. See LÉCLUSE (C. DE) C. Clusii Exoticorum libri decem, &c. fol. 1605.
- Orta (G. de) Tractado de las Drogas y Medicinas de las Indias Orientales, con sus Plantas debuxades al bivo... que las vio ocularmente. En el qual se verefica mucho de lo que eseriuio el Doctor G. de Orta, &c. See Acosta (C.)
- Orta (G. DE) C. a Costa . . . Aromatum & medicamentorum in Orientali India nascentium liber : Plurimum lucis adferens iis quæ a . . . G. de Orta in hoc genere scripta sunt, &c. See Acosta (C.)

 8º. 1582.
- Altera editio. See supra, Aromatum et simplicium... Historia... Quarta editio. 8º. 1593.
- Tertia editio, &c. See Lécluse (C. de) C. Clusii Exoticorum libri decem, &c. fol. 1605.
- Orta (G. DE) C. Clusii Atreb. aliquot notæ in Garciæ Aromatum Historiam, &c. See Lécluse (C. DE) 8º. 1582.
- Orta (G. de) Animadversiones in caput III. G. ab Orta quod inscribitur de Altiht, seu Assa fœtida. Javanis ac Malaiis Hin' dicta. See Bontius (J.) J. Bontii... De Medicina Indorū, &c. 12°. 1642.
- **ORTEGA** (CASIMIRO GOMEZ) [1740-1818] Tratado de la naturaleza y virtudes de la Cicuta, llamada vulgarmente Cañaeja, y de su nuevo uso en la curacion de los esquirros, cancros, cataratas, gota, y otras graves enfermedades, &c. pp. [x,] 52. 4º. Madrid, 1763.
- Ortega (C. G.) [C. G. Ortegæ . . . Tabulæ Botanicæ, in quibus classes, sectiones, et genera Plantarum in Institutionibus Tournefortianis tradita, synoptice exhibentur in usum prælectionum botanicarum.

Wanting. 4º. Matriti, 1773.]

- [Another edition entitled:] Tabulæ Botanicæ... Subjectis plurium specierum nominibus Hispanis, et quarumdam vocum technicarum explicatione, &c. (Tabulas Botánicas, &c.) pp. [xvi,] 167 [70]. LAT. & SPAN. 80. Matriti, 1783.
- Ortega (C. G.) Tratado de las aguas termales de Trillo comprehende la antiguedad y situacion de Trillo: le descripcion de sus baños: la de sus Plantas y Minerales: la analísis de las aguas, &c. pp. 227. 8°. Madrid, 1778.

- Ortega (C. G.) Historia natural de la Malagueta, be pimienta de Tavasco, y noticia de los usos, virtudes y extêncion de derechos de esta saludable y gustosa especia, con la lâmina de su arbol. pp. 34: 1 pl. 4º. Madrid, 1780.
- Ortega (C. G.) Continuacion de la Flora Española, &c. See QUER Y MARTINEZ (J.) Flora Española, &c. 4º. 1784.
- Ortega (C. G.) C. Linnæi . . . Philosophia Botanica, annotationibus, explanationibus, supplementis aucta cura, et opera C. G. Ortega, &c. See Linnæus (C.) [Botanical Works.]
- Ortega (C. G.) C. G. Ortegæ . . . novarum, aut rariorum Plantarum Horti Reg. Botan, Matrit. descriptionum decades, cum nonnullarum iconibus Centuria I. pp. [x,] 138: 18 pls. 4º. Matriti, 1800.
- Ortega (C. G.) & Palau y Verdera (A.) [Curso elemental de Botánica, dispuesto para la enseñanza del Real Jardin de Madrid. 2 Vol. 8º. Madrid, 1785.]

 Wanting.
- Segunda edicion, &c. 2 Vol. illust. 8°. Madrid, 1795.
- Vol. 1. Parte Teórica, is founded on the works of Linnæus.

 " 2. Parte Práctica, is substantially a translation from Linnæus'
 "Systema Vegetabilium."
- ÖRTENBLAD (GUSTAVUS JACOBUS) Museum naturalium Academiæ Upsaliensis. Cujus Append. XIX . . . submittit G. J. Örtenblad, &c. See Thunberg (C. P.)

 4º. 1812.
- Örtenblad (G. J.) Remedia Guineensia, quorum collectionem decimam . . . p. p. auctor G. J. Örtenblad, &c. See Afzelius (A.) 4º. [1817.]
- ÖRTENBLAD (V. Th.) Om Sydgrönlands Drifved, &c. pp. 34: 3 pls. See Stockholm. Kongliga svenska vetenskaps akademien. Bihang till . . . Handlingar. Bd. vi, no. 10. 8°. 1881.
- Örtenblad (V. Th.) Om den högnordiska Tallformen, Pinus silvestris, L., β Lapponica (Fr.) Hn. pp. 45: 2 pls. See Stockholm.—Kongliga svenska vetenskaps-akademien. Bihang till... Handlingar. Bd. xiii, afd. iii, no. 11.
- ORTH (ALBERT) [1835-] Rüdersdorf und Umgegend. Auf geognostischer Grundlage agronomisch bearbeitet von . . . A. Orth. pp. ix, 114: 1 map col. See PRUSSIA.

 -Koeniglich-Preussische Geologische Landesanstalt, &c. Abhandlungen, &c. Bd. II, hft. 2. 8°. 1877.
- ORTH (JOHANNES JOSEPH) [1847-] Ueber die Entstehung und Vererbung individueller Eigenschaften. See Gegenbaur (C.) & others. Festschrift A. von Kölliker, &c. 4º. 1887.
- ORTLIEB (JEAN) & Chellonneix (E.) Étude Géologique des collines Tertiaires du département du Nord comparées avec celles de la Belgique. pp. 228: 3 pls. (1 col.), 6 maps, text illust. 8°. Lille, 1870. Mém. Soc. Sci. Agric. Lille. Sér. III, tom. vIII.
- ORTLOFF (Fr..) Die Stammblätter von Sphagnum microphotographisch nach der Natur aufgenommen, &c. pp. 6: 66 pls. 12°. Coburg, 1891.
- ORTMANN (ARNOLD) Beiträge zur Kenntniss unterirdischer Stengelgebilde. Inaugural-Dissertation, &c. pp. 40.
- Ortmann (Arnold) Flora Hennebergica, enthaltend die im Preussischen Kreise Schleusingen und den benachbarten Gebieten wildwachsenden Gefässpflanzen. pp. vi, 151.

 8°. Weimar, 1887.

- ORTMANN (ARNOLD EDWARD) [1863-] Decapoden und Schizopoden der Plankton Expedition. See Hensen (V. A. C.) Ergebnisse der ... Plankton-Expedition der Humboldt-Stiftung. Bd. II, Gb. 40, 1893.
- Ortmann (Arnold E.) Grundzüge der marinen Tiergeographie. Anleitung zur Untersuchung der geographischen Verbreitung mariner Tiere, mit besonderer Berücksichtigung der Dekapodenkrebse. pp. 96: 1 map col. 8º. Jena, 1896.
- Ortmann (Arnold E.) Die Klassen und Ordnungen der Arthropoden wissenschaftlich dargestellt...von. A. Gerstäcker . . . fortgesetzt [Decapoda] von . . A. E. Ortmann. See Bronn (H. G.) Die Klassen und Ordnungen des Thier-Reichs, &c. Bd. v, abth. 2 (Crustacea 2. Hälfte), lief. 47 [p. 1057->]-62. 8°. 1898-1901.
- Ortmann (Arnold E.) [Tertiary Invertebrata from Patagonia.] See Princeton.—Princeton University. Reports of the Princeton University Expeditions to Patagonia, 1896-99, &c. Vol. IV, pt. 2. 40, 1902.
- ORTO BOTANICO DEGLI REGIA UNIVER-SITA DEGLI STUDI DE TORINO. See TURIN.—REGIA UNIVERSITÀ, &c.
- ORTO BOTANICO DI PADOVA.

See Padua.—Regia università degli studi.

ORTO BOTANICO FIORENTINO.

See FLORENCE. - REALE ISTITUTO DI STUDI SUPERIORI PRATICI E DI PERFEZIONAMENTO.

- **ORTON** (EDWARD) [1829-1899] The Trenton Limestone as a source of Petroleum and Inflammable Gas in Ohio and Indiana. See UNITED STATES.—Geological Survey. Annual Report, &c. No. 8, pt. 2.
- Orton (EDWARD) [For official reports as State Geologist] See Ohio, State of.—Geological Survey.
- **ORTON** (EDWARD) the Younger [1863-] [For official reports as State Geologist] See Ohio, State of. -Geological Survey.
- Orton (EDWARD) the Younger & Peppel (S. V.) The Limestone resources and Lime industry in Ohio.

 pp. 365: 1 pl., 1 map geol. col., text illust. See Ohio,
 State of.—Geological Survey. Fourth Series, Bulletin No. 4.
- **ORTON** (JAMES) [1830-1877] Underground Treasures: how and where to find them, &c. New edition, &c. pp. 145: 5 pls. 8°. Philadelphia, 1887. The first edition appeared in 1872.
- ORTON (WILLIAM ALLEN) The Wilt Disease of Cotton and its control. pp. 16: 4 pls. See UNITED STATES.

 — Department of Agriculture. — Vegetable Pathology
 Division. Bulletin No. 27.

 8°. 1900.
- Orton (W. A.) The Wilt Disease of the Cowpea and its control. See UNITED STATES.—Department of Agriculture.—Plant Industry Bureau. Bulletin No. 17.
- Orton (W. A.) & Field (E. C.) Miss. Wart Disease of the Potato; a dangerous European disease liable to be introduced into the United States. pp. 11: 2 pls. See UNITED STATES.—Department of Agriculture.—Plant Industry Bureau. Circular No. 52. 8°. 1910.
- Orton (W. A.) & Webber (H. J.) A Cowpea resistant to Root Knot (Heterodera radicicola). See UNITED STATES.—Department of Agriculture.—Plant Industry Bureau. Bulletin No. 17. 80. 1902.

ORTUS SANITATIS. See HORTUS.

- ORUETA (Domingo DE) Bosquejo físico-geológico de la region septentrional de la provincia de Málaga.

 pp. 83: 1 pl., 1 map col. See Spain.—Comisión del
 Mapa Geológico. Boletín, &c. Tom. IV. 8º. 1877.
- **OSANN** (CARL ALFRED) [1859—] Beitrag zur Kenntniss der Labradorporphyre der Vogesen. pp. 91-133: 1 pl., text illust. See Alsace-Lorraine.—Commission fuer die Geologische Landes-Untersuchung, &c. Abhandlungen, &c. Bd. III, hft. 2.
- Osann (C. A.) Notes on certain Archean Rocks of the Ottawa Valley . . Translated from the German by N. N. Evans. pp. 84: 11 pls., text illust. See Canada.

 —Geological Survey. Annual Report. (New Series.) Vol. XII, pt. o.
- Osann (C. A.) Beiträge zur chemischen Petrographie. 2 Thl. 8º. Stuttgart, 1903-05.

 - Thl. I. Molekularquotienten zur Berechnung von Gesteinanalysen. pp. v, 202.
 , II. Analysen der Eruptivgesteine aus den Jahren 1884-1900. Mit einem Anhang: Analysen isolierter Gemengteile. pp. vii, foll. 267.
- Osann (C. A.) Ueber einige Alkaligesteine aus Spanien. See WUELFING (E. A.) Festschrift H. Rosenbusch, &c.
- Osann (C. A.) [For descriptive memoirs accompanying sheets of the Survey Map] See Baden, Grand Duchy of.—Geologische Landesanstalt.
- OSAWA (GAKUTARŌ) Beiträge zur Anatomie des Japanischen Riesensalamanders. 4º. Tokio, 1902. Mitthl. Medic. Fac. K.-Japanischen Univ. Tokio. Bd. v, no. 4. pp. 221-427: 44 pls. (col.)
- OSBECK (Pehr) [1723-1805] Dagbok öfver en Ostindisk Resa åren 1750-52, med anmärkningar uti Naturkunnigheten, främmande folkslags språk, &c. (En Ostindisk Resa til Suratte, China, &c. Från 1750 . . . til 1752 . . . förrättad af O. Torén, &c.) pp. [vi,] 376 [16]: 12 pls. 8°. Stockholm, 1757. Wanting the plates.
- Osbeck (P.) Herrn P. Osbeck . . . Reise nach Ostindien und China (Anleitung, &c.). Nebst O. Toreens Reise nach Suratte und C. G. Ekebergs Nachricht von der Landwirthschaft der Chineser. Aus dem Schwedischen übersetzt von J. G. Georgi. [With a preface by J. C. D. Schreber.] pp. [vi,] xxiv, 552 [28]: 13 pls. 80. Rostock, 1765.
- Osbeck (P.) A voyage to China & the East Indies . . . with a voyage to Suratte by O. Toreen . . . and an account of Chinese Husbandry by Capt. C. G. Eckeberg. Translated from the German by J. R. Forster . . . To which are added a Faunula & Flora Sinensis. 2 Vol. illust. 8º. London, 1771.
- OSBORN (HENRY FAIRFIELD) [1857-] A Memoir upon Loxolophodon and Uintatherium, &c. pp. 54: 6 pls. See Princeton.—college of New Jersey.—E. M. Museum of Geology, &c. Contributions [Memoirs], &c. Vol. 1, no. 1.
- Osborn (HENRY F.) The Structure and classification of the Mesozoic Mammalia. 40. [Philadelphia,] 1888. Journ. Acad. Nat. Sci. Philad. Vol. IX. pp. 186-265: 2 pls., text illust.
- Osborn (HENRY F.) The Rise of the Mammalia in North America. Address, &c. pp. 45: 1 pl., text illust. 8°. Boston, 1893.

Stud. Biol. Lab. Columbia Coll. Zool. Vol. 1, no. 2.

- Osborn (Henry F.) [From the Greeks to Darwin: an outline of the development of the Evolution idea. 8º. New York & London, 1894.] Wanting.
 - Second edition. pp. x, 253.

 8°. New York & London, 1905. Forming No. 1 of the Columbia University Biological Series.
- Osborn (HENRY F.) [Obituary Notice of] E. D. Cope. pp. 13: 1 port. 4º. [New York,] 1897. Science, 1897.
- Osborn (HENRY F.) The Life and Works of Cope, &c. See PHILADELPHIA. - UNIVERSITY OF PENNSYLVANIA. Syllabus of Lectures on the Vertebrata, &c.
- Osborn (HENRY F.) [Fossil Reptilia, revised and annotated by H. F. Osborn.] See ZITTEL (K. A. von) Text-Book of Palæontology . . . English edition, &c. Vol. 11.

 8º. 1902.
- Osborn (HENRY F.) Ichthyosaurs. The evolution of fitness in Ichthyosaurs, &c. 8º. [New York, 1905.] Cutting from "The Century Magazine." Vol. LXIX, pp. 414-422.
- Osborn (HENRY F.) Evolution of Mammalian Molar Teeth to and from the triangular type . . . Edited by W. K. Gregory. pp. ix, 250: text illust. 80. New York & London, 1907.

Forming Vol. 1 of the series "Biological Studies and Addresses."

- Osborn (HENRY F.) Cenozoic Mammal horizons of western North America . . . With Faunal Lists of the Tertiary Mammalia of the west by W. D. Matthew. pp. 138: 1 pl., 2 maps, text illust. See United States.—Geological Survey. Bulletin No. 361. 8°. 1909.
- Osborn (Henry F.) The Life of a Fossil Hunter . . . With an Introduction by H. F. Osborn. See Stern-BERG (C. H.)
- Osborn (HENRY F.) & Lambe (L. M.) On Vertebrata of the Mid-Cretaceous of the North-West Territory...

 I. Distinctive characters of the . . . Fauna. By H. F. Osborn. II. New Genera and Species from the Belly River Series . . . By L. M. Lambe. pp. 81: 22 pls., text illust. See Canada.—Geological Survey. Contributions to Canadian Palaeontology. Vol. III, pt. 2. 40, 1902.
- OSBORN (HENRY STAFFORD) [1823-1894] Plants of the Holy Land, with their Fruits and Flowers, &c. 4º. Philadelphia, 1861. pp. 174: 6 pls. col.
- Osborn (HENRY S.) [A practical Manual of Minerals, Mines and Mining, &c. 8º. Philadelphia, 1888.] Wanting.
- Second edition, &c. pp. xxiv, 369: 35 pls., text lust. 8º. Philadelphia & London, 1895. illust.
- OSBORN (Herbert) [1856-] The Pediculi and Mallophaga affecting Man and the lower Animals. pp. 56: text illust. See United States.—Department of Agriculture.—Entomology Division. Bulletin No. 7. 8°. 1891.
- Osborn (Herbert) Insects affecting Domestic Animals: an account of the species of importance in North America, with mention of related forms occurring on other animals. pp. 302: 5 pls., text illust. See United States. — Department of Agriculture. — Entomology Division. Bulletin. New Series, No. 5. 8º. 1896.
- Osborn (HERBERT) The Hessian Fly in the United States. pp. 57: 2 pls., 1 map, text illust. See UNITED STATES.—Department of Agriculture.—Entomology Division, Bulletin. New Series, No. 16. 80, 1898.

- Osborn (HERBERT) [Acarina from the Pribilof Islands.] See United States.—Fur Seal Enquiry. The Fur Seals and Fur-Seal Islands of the North Pacific Ocean, &c. Pt. III, no. 21.
- **OSBORN** (SHERARD) [1822-1875] The discovery of the North-West Passage by H.M.S. "Investigator" . . . Edited by Commander S. Osborn . . . from the Logs & Journal of Capt. R. Le M. M'Clure, &c. See M'CLURE (Sir R. J. LE M.)
- OSBORN (T. G. B.) A note on the staminal mechanism of Passiflora curulea, L. pp. 7: text illust. See Manchester Literary and Philosophical Society. Memoirs and Proceedings, &c. Vol. Liv, no. 3. 8º. 1909.
- OSBORNE (THOMAS B.) The Vegetable Proteins. pp. xiii, 125. 8º. London, &c., 1909. Forming a volume of the series of "Monographs on Biochemistry," &c.
- OSBURN (RAYMOND C.) The Fishes of Ohio. (An authenticated List, with especial reference to occurrence and distribution.) pp. 104 [2]. See Ohio State Academy of Science. Special Papers, No. 4. 86. 1901.
- OSCHATZ (ADOLPH) [1812-1857] Chamælaucieæ. Commentatio botanica . . . socio ad respondendum assumpto : A. Oschatz, &c. See Schauer (J. C.) 4º. 1841.
- **OSCULATI** (GAETANO) [1808-] Note d'un viaggio nella Persia e nelle Indie Orientali negli anni 1841-42. pp. 72: 1 pl. 8º. Monza, 1844.
- Osculati (G.) Esplorazione delle regioni equatorali lungo il napo ed il fiume delle Amazzoni frammento di un viaggio fatto nelle due Americhe negli anni 1846-48. pp. 320: 11 pls. col., 2 maps. 8°. Milano, 1850. A " Vertebratorum synopsis . . . curante Æ. Cornalia" is given at p. 301.
- OSERY (Eugène D') Viscount [1818?-1846] Catalogue général des Échantillons de Géologie par numéros, formant une série continue à partir des roches de l'Île de Gorée, rédigé par M. d'Osery. See Castelnau (F. L. de Laporte de) Count. Expédition dans les parties centrales de l'Amérique du Sud... exécutée... pendant . . . 1843 à 1847, &c. Pt. I, tom. v. 80. 1851.
- OSGOOD (WILFRED HUDSON) [1875-] Revision of the Pocket Mice of the genus Perognathus. pp. 65: 2 pls., 2 maps, text illust. See United States.—Department of Agriculture.—Biological Survey Division. North North 8°. 1900. American Fauna, No. 18.
- Osgood (W. H.) [General account of the Yukon River region, with an annotated list of the Maminals.]
 See United States. — Department of Agriculture.— Biological Survey Division. North American Fauna, No. 19. 80. 1900.
- Osgood (W. H.) Natural history of the Queen Charlotte Islands, British Columbia. Natural history of the Cook Inlet region, Alaska. pp. 87: 6 pls., 1 map, text illust. See United States.—Department of Agriculture.—Biological Survey Division. North American Fauna, No. 21.

 8º. 1901.
- Osgood (W. H.) A Biological Reconnaissance of the base of the Alaska Peninsula. [With List of Mammals and Birds.] pp. 86: 5 pls., 2 maps. See UNITED STATES.—Department of Agriculture.—Biological Survey Division. North American Fauna, No. 24. 8°. 1904.
- Osgood (W. H.) Biological Investigations in Alaska and Yukon Territory. I. East Central Alaska. II. The Ogilvic Range, Yukon. III. The Macmillan River, Yukon. pp. 96: 4 pls., 1 map, text illust. See UNITED STATES.—Department of Agriculture.—Biological Survey Division. North American Fauna, No. 30, 80, 1909.

Osgood (W. H.) & Lyon (M. W.) Catalogue of the Type-specimens of Mammals in the United States National Museum, including the Biological Survey Collection. pp. ix [i,] 325. See United States National Museum. Bulletin, &c. No. LXIV. 8º. 1909.

OSHANĪN (Vasīliĭ Theodorovīch) [1844-] Verzeichnis der Palaearktischen Hemipteren, mit besonderer Berücksichtigung ihrer Verteilung im Russischen Reiche. Bd. 1→ See St. Petersburg. — Académie Impériale des sciences. Ezheghodnik zoologhīcheskagho Muzeya, &c. Tom. xi, Beilage, &c. 8º. 1906→

OSHIMA (KINTARO) [Chemical Analysis of Laminaria. (In Japanese.)] See Yesso.—Hokukaidochō Shokuminbu suisanka. Hokukaido Suisan chōsa hōkuku. Vol. III. 4º. [1902.]

OSKAMP (DIETERICH LEONHARD) Specimen botanico-physicum inaugurale, exhibens nonnulla, Plantarum fabricam, et œconomiam spectantia, &c. pp. [vi.] 70.

4º. Trajecti ad Rhenum, 1789.

Oskamp (D. L.) Afbeeldingen der Artseny-Gewassen, med derzelver Nederduitsche en Latynsche beschryvingen. [Edited by D. L. Oskamp and afterwards M. Houttuijn, J. C. Krauss.] 6 Deel. illust. col.

8º. Amsterdam, 1796–1800.

Dutch and Latin in parallel columns.

The Dutch descriptions are taken from Houttuijn's "Natuurlijke Historie," the Latin ones from Gmelin's edition of Linne's "Systema Nature."

OSMOND (FLORIS) Microscopic analysis of Metals... Edited [with a preface] by J. E. Stead. pp. x, 178: 3 pls., text illust. 80. London, 1904.

OSNABRUCK. — Naturwissenschaftlicher Verein. [Founded 1870.]

Jahresbericht, &c. 1870–71 \rightarrow No. 1 \rightarrow 8°. Osnabrück, 1872 \rightarrow

OSORIO Y ZAVALA (AMADO) Fernando Póo y el Golfo de Guinea. Apuntes de un viaje. pp. 60. See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xv. 8°. 1886.

Enumeracion y estudio de las colecciones recogidas en su viaje por el Dr. Ossorio:—

Geología, por D. J. Macpherson.
Antropología, por D. M. Anton [y Ferrandiz].
Vertebrados, por D. F. de P. Martinez y Saez.
Moluscos, por D. V. Reyes y Prosper.
Articulados, por D. I. Bolívar [y Urrutia].

OSOSKOV (P.) & Nikîtîn (S. N.) Zavolzh'e v oblastī 92-gho lista obscheĭ gheologhīcheskoĭ Kartui Rossiī.— La région Transvolgienne de la feuille 92 de la Carte Géologique générale de la Russie. pp. 40. [Russ., with FR. résumé.] See Russia.—Comité Géologique. Mémoires, &c. Vol. vii, no. 2. 4º. 1888.

OSSAT (GIOACCHINO DE ANGELIS D') See Angelis d'Ossat (G, de)

OSSORIO (AMADO) See OSORIO Y ZAVALA.

OSSOSKOV (P.) See Ososkov (P.)

ÖSTBERG (JAKOB) Anteckningar öfver de i Sverige växande ätliga Svampar, hvilka . . . försvaras af J. Östberg, &c. Pt. 5. See Fries (E. M.) 4º. 1836.

OSTENFELD (CARL EMIL HANSEN) [1873-] [Geography and Topography, Geology, Phanerogamæ and Pteridophyta of the Faroes.] See Warming (J. E. B.) & others. Botany of the Færöes, &c. Pt. I. 8°, 1901,

Ostenfeld (C. E. H.) Flora Arctica, containing descriptions of the Flowering Plants and Ferns found in the Arctic regions, with their distribution in these countries . . Edited by C. H. Ostenfeld, &c. Pt. I. Pteridophyta, Gymnospermæ and Monocotyledones, by O. Gelert and C. H. Ostenfeld. pp. xi, 134 [2]: text illust.

8º. Copenhagen, 1902.

Ostenfeld (C. E. H.) Phytoplankton from the sea around the Færöes. See Warming (J. E. B.) & others. Botany of the Færöes, &c. Pt. II. 80. 1903.

Ostenfeld (C. E. H.) Plantes récoltées à la côte nordest du Grönland. pp. 13. fol. Bruxelles, 1907.

Forming part of the Duc d'Orléans' "Croisière Océanographique . . . dans la Mer du Grönland, 1905."

Ostenfeld (C. E. H.) Additions and corrections to the list of the Phanerogamæ and Pteridophyta of the Færöes.—The Land Vegetation of the Færöes, with special reference to the higher Plants. See Warming (J. E. B.) Botany of the Færöes, &c. Pt. III.

8°. [1907-] 1908.

Also issued separately.

Ostenfeld (C. E. H.) & Börgesen (F.) Phytoplankton of the Lakes of the Færöes. See Warming (J. E. B.) & others. Botany of the Færöes, &c. Pt. II. 8°. 1903.

Ostenfeld (C. E. H.) & Knudsen (M.) Iagttagelser over Overfladevandets Temperatur, Saltholdighed og Plankton paa Islandske og Grønlandske Skibsrouter i 1899 foretagne under Ledelse af C. F. Wandel. See Knudsen (M.) & Ostenfeld (C. E. H.) 8°. 1900.

OSTENFELD-HANSEN (CARL)
See OSTENFELD (C. E. H.)

OSTEN-SACKEN (CARL ROBERT VON) Baron [1828–1906] Ocherk sovremennagho sostoyaniya poznaniya Entomologhicheskoĭ Faunui okrestnosteĭ Sanktpeterburgha. [Sketch of the present state of our knowledge of the Entomological Fauna of the environs of St. Petersburg.] pp. 166. 8º. Sanktpeterburgh, 1858. Zhurnal Mīnisterstva Narodnagho Prosvyeshcheniya. 1857, no. 12.

Osten-Sacken (C. R. von) Baron. Catalogue of the described Diptera of North America, &c. (Appendix.) pp. xx, 95. See Smithsonian Institution. Smithsonian Miscellaneous Collections. Vol. III, no. 1.

—— Second edition. pp. xlvii, 276. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. xvi, no. 2. 8°. 1878.

Osten-Sacken (C. R. von) Baron. Monographs of the Diptera of North America . . . By H. Loew. Edited, with additions, by R. Osten-Sacken. 4 Pt. illust. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. vi, no. 1 & 2; viii, no. 1; xi, no. 3.

Osten-Sacken (C. R. von) Baron. Report upon the collection of Diptera made in portions of Colorado and Arizona during the year 1873. See United States.—Geographical and Geological Explorations and Surveys West of the One Hundredth Meridian. Report, &c. Vol. v. 4°. 1875.

Osten-Sacken (C. R. von) Baron. [Diptera of Kerguelen Island.] See United States National Museum. Bulletin, &c. No. 3. Contributions to the natural history of Kerguelen Island, &c. Pt. 11. 8º. 1876.

— [Another issue.] See Smithsonian Institution. Smithsonian Miscellaneous Collections. Vol. XIII, no. 3. 8°. 1876 (1878). Osten-Sacken (C. R. von) Western Diptera: descriptions of new genera and species of Diptera from the region west of the Mississippi, and especially from California.

8°. Washington, D.C., 1877.

Bull. U. S. Geol. Survey. Vol. 111, pp. 189-354, with the addition of an Index, pp. vi.

Osten-Sacken (C. R. von) Baron. [Diptera of Central America,] See Godman (F. D.) & Salvin (O.) Biologia Centrali - Americana, &c. Zoology. Diptera. Vol. 1.

Osten-Sacken (C. R. von) Baron. On the Oxen-born Bees of the Ancients (Bugonia) and their relation to Eristalis tenax, a two-winged insect. pp. xiv, 80.

80. Heidelberg, 1894.

Enlarged edition of the essay: "On the so-called Bugonia of the Ancients," &c., published in the "Bull. Soc. Ent. Ital." 1893.

Osten-Sacken (C. R. von) Baron. Record of my Life-Work in Entomology. pp. viii, 240 [2]: 1 pl., 3 port. 8°. Cambridge, Mass., 1903-04.

OSTEN-SACKEN (FRIEDRICH VON DER) & Ruprecht (F. J.) Sertum Tianschanicum. Botanische Ergebnisse einer Reise im mittleren Tian-Schan. pp. 76: 2 maps. See St. Petersburg. — Académie Impériale Des sciences. Mémoires, &c. Sér. VII, tom. xiv, no. 4. 4º. 1869.

ÖSTERDAM (ABRAHAMUS) [Siren Lacertina, dissertatione academica...quam, præside... C. a Linné... sistit... A. Österdam, &c. See Linnæus (C.) [Theses & Orations.]

Wanting.

— [Another edition.] See LINNÆUS (C.) [Theses & Orations.] C. Linnæi... Amœnitates Academicæ, &c. Vol. VII, no. 142.

— Editio secunda, &c. 8º. 1789.

ÖSTERGREN (HJALMAR) Zur Kenntnis der Subfamilie Synallactinæ unter den Aspidochiroten. See HULTH (J. M.) & others. Zoologiska Studier. Festskrift W. Lilljeborg, &c. 4º. 1896.

Östergren (H.) Ueber die Holothuriiden Norwegens. pp. 9: 1 pl. See Bergen.—Bergens Museum. Bergens Museums Aarsberetning, &c. 1896, no. 12. 80. 1897.

Östergren (H.) The Holothurioidea of northern Norway. pp. 34. See Bergen.—Bergens Museum. Bergens Museums Aarbog, &c. 1902, no. 9. 8º. 1903.

Östergren (H.) Einige Bemerkungen über die Westeuropäischen Pseudocucumis- und Phyllophorus-Arten. pp. 24: text illust. See Stockholm.— Kongliga svenska vetenskaps-akademien. Arkiv för Zoologi, &c. Bd. III, no. 16.

Östergren (H.) Zur Phylogenie und Systematik der Seewalzen. See Wirén (A.) & others. Zoologische Studien . . . T. Tullberg . . . gewidmet, &c. 4º. 1907.

OSTERMANN (Magnus G.) Culina mutata, quam
. . . sistit M. G. Östermann, &c. See Linnæus (C.)
[Theses & Orations.]
4º. [1757.]

— [Another edition.] See LINNÆUS (C.) [Theses & Orations.] C. Linnæi . . . Amœnitates Academicæ, &c. Vol. v, no. 84.

—— Editio secunda, &c. 8º. 1788.

OSTERWALD (KARL) Die Wasseraufnahme durch die Oberfläche oberirdischer Pflanzenteile. pp. 29. 4º. Berlin, 1886.

Wissensch, Beilage Progr. Städtisch. Progymnasiums,

OSTERWALDER (ADOLF) Beiträge zur Embryologie von Aconitum napellus, L. Inaugural-Dissertation, &c. pp. 45: 5 pls.

Flora. 1898, hft. 3.

ÖSTLING (PETRUS CONSTANTINUS) Horti Upsaliensis Plantæ cultæ ab initio sæculi, quarum partem septimam ... p. p. P. C. Östling, &c. See Thunberg (C. P.) 4º. [1826.]

ÖSTMARK (J. P.) Dissertationem botanico-medicam De Rubo . . . proponit J. P. Östmark, &c. See Thun-BERG (C. P.) 4º. [1813.]

OSTRIAKOFF (A.) See OSTRYAKOV (A.)

OSTROUMOV (ALEKSYEY ALEKSANDROVICH) [1858-] Materialui k izucheniyu estestvennoĭ istorii Saranchevuikh. [Contributions to the study of the natural history of the Acrididæ.] pp. 9. See KAZAN.— OBSHCHESTVO ESTESTVOÏSPUITATELEÏ, &c. Protokolui zasyedaniĭ, &c. 1880-81. [Appendix, No. 53.] 8º. 1881.

Ostroumov (A.A.) Khod drobleniya yaĭtza u Tergipes Edwardssii [sic]. [Mode of segmentation in the egg of T. Edwardsi.] pp. 5:1 pl. See Kazan.—obshchestvo estestvoīspuitateleĭ, &c. Protokolui zasyedaniĭ, &c. 1884-85. Prīlozheniya [Appendix], No. 74. 8º. 1885.

Ostroumov (A. A.) Opuit īzslyedovaniya Mshanok Sebastopol'skoĭ bukhtui v sīstematīcheskom ī morfologhīcheskom otnosheniyakh.—Die Bryozoen der Bucht von Sebastopol, vollständigere Ausgabe mit einem ganz neuen Theile über die Morphologie der Bryozoen. pp. 122 [2]: 5 pls. See Kazan.—obshchestvo Estestvoīspuitateleĭ, &c. Trudui, &c. Tom. xvi. [No. 2.]

Ostroumov (A. A.) Metamorfoz u Alcyonella i egho znachenie. Predvarītel'noe soobshchenie.—Ueber die morphologische Bedeutung der Metamorphose der Süsswasserbryozoen. [Preliminary communication.] pp. 8. See Kazan.—obshchestvo estestvoīspuitateleĭ, &c. Protokolui zasyedaniĭ, &c. 1886-87. Prīlozheniya [Appendix], No. 91. 8º. 1887.

Ostroumov (A. A.) K voprosu o tret'em ghlazye pozvonochnuikh.—Zur Frage über das dritte Auge der Wirbelthiere. pp. 13. See Kazan.—obshchestvo estestvoïspuitateleĭ, &c. Protokolui zasyedaniĭ, &c. 1887-88. Prīlozheniya [Appendix], No. 96. 8º. 1888.

Ostroumov (A. A.) K istorii razvitiya yashcheritz (Phrynocephalus helioscopus, Pall.).—Zur Entwicklungsgeschichte der Eidechsen. pp. 122:3 pls. See Kazan.
—OBSHCHESTVO ESTESTVOISPUITATELEĬ, &c. Trudui, &c. Tom. XIX. [No. 3.]

Ostroumov (A. A.) Zoologhīcheskaya ékskursiya na poluostrova Manghīshlak ī Buzachī. — Zoologische Excursion nach Mangyschlack und Busatschi. pp. 16. See Kazan.—obshchestvo estestvoīspuitateleĭ, &c. Protokolui zasyedaniĭ, &c. 1889-90. Prīlozheniya [Appendix], No. 113.

Ostroumov (A. A.) Po povodu izslyedovaniya pr. Retteré o proiskhozhdenii i razvītii ano-ghenītalnoi oblastī Mlekopītayuskchīkh.—Sur l'origine et l'évolution de la région ano-génitale des Mammifères, par . . . E. Retterer. pp. 12. See Odessa.—Novorosstīskoe obshchestvo estestvoīspuitateleĭ. Zapīskī, &c. Tom. xvi. [Pt. 1.]

Ostroumov (A. A.) Predvarītel'nuiĭ otchet ob uchastiī v Chernomorskoĭ ghlubomyernoĭ ékspedītziī 1891 ghoda. [Preliminary account of part of the Black Sea sounding expedition of 1891.] See Odessa.—Novo-Rossiĭskoe obshchestvo estestvoĭspuitateleĭ. Zapīskī, &c. Tom. xvi. [Pt. 2.] 8º. 1892.

Ostroumov (A. A.) Po povodu Chernomorskoĭ Rizostomui [On the Black Sea species of Rhizostoma] (Rhizostoma pulmo-octopus). pp. 4. [Russ., with Germ. abstr.] See Kazan.—obshchestvo estestvoīs-pultateleĭ, &c. Protokolui zasyedaniĭ, &c. 1898-99. Prīlozheniya, No. 172.

Ostroumov (A. A.) Poyezdka na Kaspii (so spiskami rakovin i tablitzami izmyereniya Kardid . . . F. F. Barona Rozena). - Reise nach dem Kaspischen See (nebst Verzeichnissen der Mollusken und Messungstabellen der Cardiden von . . F. F. Baron Rosen).

pp. 84 [iv]: 3 pls., 2 maps. See St. Petersburg.—

SANKT-PETERBURGHSKOE OBSHCHESTVO ESTESTVOISPUITATELEĬ, &c. Trudui, &c. Tom. XXXIX, vuip. 6. 80. 1905.

ØSTRUP (ERNST VILHELM) [1845-] [Freshwater Diatoms of the Faroes.] See WARMING (J. E. B.) & others. Botany of the Færöes, &c. Pt. 1. 8°. 1901.

Ostrup (E. V.) Diatoms from the Marine Algae of the Færöes. See Warming (J. E. B.) & others. Botany of the Færöes, &c. Pt. II.

Ostrup (E. V.) & Hartz (N.) Danske Diatoméjord-Aflejringer og deres Diatoméer . . . Résumé en Français. pp. 81 : 2 pls. See Denmark.—Danmarks Geologiske Undersøgelse. [Publications] 2. Række, No. 9. 8°. 1899.

OSTRYAKOV (A.) Pochvui yugho-vostoka Rossii. Īzslyedovanie i khimīcheskie analīzui solonizovatulka pochv yugha Samarskoi ghubernii.—Die Boden des süd-östlichen Russlands. Die Erforschungen und die chemischen Analysen der Sa[1]zboden des südlichen Theils von [dem] Gouvernement Ssamara. pp. 36, 2. [Russ., with Germ. abstr.] See Kazan.—obshchestvo estestvoīspuitateleĭ, &c. Trudui, &c. Tom. xxxv, vuip. 5. Īzslyedovanie ī khīmīcheskie analīzui solontzovatuikh

OSTWALD (WILHELM) [1853-] Lehrbuch der allgemeinen Chemie. Bd. II. Verwandtschaftslehre. 8º. Leipzig, [1886-] 1887. Wanting Bd. r.

—— Zweite . . . Auflage. 2 Bd. [in 4.] 8º. Leipzig, 1891-1906.

Ostwald (W.) See Zeitschrift fuer Physikalische CHEMIE, STOECHIOMETRIE UND VERWANDTSCHAFTS-LEHRE... Herausgegeben von W. Ostwald, &c. Bd. 1-> 8°. 1887->

Ostwald (W.) [The Principles of Inorganic Chemistry ... Translated ... by A. Findlay. 8°. London, &c., 1902.]

Wanting.

— Second edition. pp. xxxi, 799: text illust. 8º. London, &c., 1904.

OSWALD (Felix) [1866-] Treatise on the Geology of Armenia, &c. pp. vii, 516: 27 pls. (8 col.), 4 maps 8º. Beeston, 1906. This book was set up in type, printed, and bound by the author himself.

OSWELL (WILLIAM COTTON) [1818?—1893] South Africa fifty years ago [with biographical sketch by Sir S. W. Baker].—Second expedition to South Africa. -Later visits to South Africa. - With Livingstone in South Africa. See PHILLIPPS-WOLLEY (C.) Big Game Shooting, &c. Vol. I. 80, 1894, OSWESTRY AND WELSHPOOL NATURAL-

CAL SOCIETY. [Founded 1857.]

CAL SOCIETY. [Founded 1857.]

(Westings ... 1857-64. Together with all the Report of Meetings... 1661-04. pp. [iv,] 110. papers read by members of the Club, &c. pp. [iv,] 110. 8°. Oswestry, 1865.

Oswestry and Welshpool Naturalists' Field Club, &c.

See MIDLAND UNION OF NATURAL HISTORY SOCIETIES.

OTAGO. [Map.] Map of the province of Otago, &c. [Scale 1 in. = 8 m.] See New Zealand. [Maps.] s.sh. 1871.

OTAGO INSTITUTE. [Founded 1869.] [For Proceedings, &c.] See New Zealand Institute. Transactions, &c.

OTAGO UNIVERSITY. See DUNEDIN.

OTAKI (KEINOSUKE) & others. Fishes of Japan. An account principally on economic species. By K. Otaki ...T. Fujita... and T. Higurashi. Vol. 1 illust. (col.) ENG. & JAP. 8º. & fol. Tokyo [1903→].

OTHO, Cremonensis. Otho Cremonensis de electione et viribus medicamentorum simplicium et compositorum. See Macer (Æ.) pseud. [i.e. ODo, a physician] Macer Floridus de Viribus Herbarum, &c. 8º. 1832.

OTLEY (JONATHAN) A concise Description of the English Lakes ... with remarks on the Mineralogy and Geology of the district. pp. 130: 1 map.
12°. Keswick & London, 1823.

- Sixth edition. pp. vii, 184. 8º. Keswick, 1838. This edition was first issued in 1837.

OTROKOV (P.) O prorastanii zighot u [On the germinal zygote in] Eudorina elegans, Ehrb. pp. 12 [1]: 1 pl. col. See Moscow.—Imperatorskii moskovskii universitet. Uchenuiya Zapiski, &c. Vuip. v, no. 3. 8°. 1885.

OTT (JOHANN) Fundorte der Flora Böhmens nach... F. I. Tausch's Herbarium Floræ Bohemicæ alphabetisch geordnet, &c. pp. 48 [1]. 4º. Prag, 1851.

Ott (J.) Catalog der Flora Böhmens nach . . . F. I. Tausch's Herbarium Floræ Bohemicæ, &c. pp. iv, 60 [3].

OTTAWA .- Ottawa Field-Naturalists' Club. See OTTAWA FIELD NATURALISTS' CLUB.

OTTAWA.—Royal Society of Canada. See ROYAL SOCIETY OF CANADA.

OTTAWA FIELD-NATURALISTS' CLUB. [Founded 1879.]

Transactions. No. 1-7. 2 Vol. illust.

8º. Ottawa, Canada, 1880-87.

No. 1-4, forming Vol. 1, are each separately paged. [Continued as:]

The Ottawa Naturalist. The Transactions of the . . . Club. Vol. 1-> illust. 8º. Ottawa, 1887->

OTTAWA NATURALIST, The.

See Ottawa Field Naturalists' Club.

OTTER (WILLIAM) Bishop of Chichester [1768-1840] The Life and Remains of the Rev. E. D. Clarke [compiled by the Rev. W. Otter], &c. See CLARKE (E. D.)

OTTH (CARL ADOLPH) [1803-1839] Silene. See CAN-DOLLE (Aug. P. DE) Prodromus Systematis naturalis Regni Vegetabilis, &c. Pt. I. 80, 1824,

- Otth (C. A.) Beschreibung einer neuen Europäischen Froschgattung, *Discoglossus*, &c. pp. 8:1 pl. See Allgemeine Schweizerische Gesellschaft, &c. Neue Denkschriften, &c. Tom. 1. 4°. 1837.
- OTTLEY(DREWRY) The life of J. Hunter. See HUNTER (J.) F.R.S. The Works of J. Hunter . . . edited by J. F. Palmer. Vol. 1. . . . 8°. 1835.
- OTTMER (EDUARD OTTO CARL JULIUS) [1846–1886] Repertorium der geologischen Litteratur für das nördliche Subhercynische Vorland. See Brunswick.—
 VEREIN FUER NATURWISSENSCHAFT. Jahresbericht, &c.
 No. 4. 8º. 1887.
- OTTO (ADOLPH WILHELM) [1786–1845] Conspectus Animalium quorundam Maritimorum nondum editorum pars prior. pp. 20. 4°. Vratislaviæ, 1821.
- Otto (A. W.) De Animalium quorundam, per hyemem dormientium, vasis cephalicis et aure interna. Epistola, &c. (Appendix.) pp. [iv,] 64: 1 pl. col.

 4°. [Bonn,] 1825.

 Nova Acta Acad. Cæs. Leop.-Carol., &c. Vol. XIII, pp. 23-86.
- Otto (A. W.) Beschreibung einiger neuen, in . . . 1818–19 im Mittelländischen Meere gefundener Crustaceen. pp. 26: 3 pls. col. 4º. [Bonn, 1828.]

 Nova Acta Acad. Cæs. Leop.-Carol., &c. Tom. xiv, pt. 1, pp. 331-354.
- Otto (A. W.) Erläuterungstafeln zur vergleichenden Anatomie von . . . C. G. Carus in Verbindung mit . . . A. W. Otto. Hft. IV-VII. See Carus (C. G.) fol. 1835-48.
- Otto (A. W.) De rarioribus quibusdam selecti Humani cum Animalium Sceleto analogiis. pp. 29: 2 pls. 4º. Vratislaviæ, 1839.
- Otto (A. W.) Neues Verzeichniss der anatomischen Sammlung des... Instituts... Nachtrag, &c. See Bres-LAU.—KOENIGLICHE UNIVERSITAET.—Anatomisches Institut.

 8º. 1841.
- **OTTO** (BERNARDUS CHRISTIANUS) [1745-1835] De corticis Angusturæ patria, principiis usuque medico . . . præside B. C. Otto, &c. See Bornitz (F. A.) 8º. 1804.
- otto (Carl Friedrich Eduard) [1812–1885] Reiseerinnerungen an Cuba, Nord- und Südamerica, 1838– 1841. pp. 326: 2 pls. 12º. Berlin, 1843.
- Otto (Carl F. E.) Neue allgemeine Deutsche Gartenund Blumenzeitung, &c. Bd. IV-VII. [Continued as:] Hamburger Garten- und Blumenzeitung... Herausgegeben und redigirt von E. Otto. Jahrg. VIII-XXXIX. See Hamburger Garten- und Blumenzeitung. 8º. 1848-83.
- OTTO (CHRISTOPH FRIEDRICH) [1783-1856] Plantæ rariores quæ in Horto Regio Berolinensi a mense Januario ad ultimum Maium anni 1819 floruere. See Nees von Esenbeck (C. G. D.) Horæ physicæ Berolinenses, &c. No. 4.
- Otto (Christoph F.) See Allgemeine Gartenzeitung ... Herausgegeben von F. Otto, &c. Jahrg. 1-xxiv.† 4º. 1833-56.
- Otto (Christoph F.) & Link (H. F.) Icones Plantarum selectarum Horti Regii Botanici Berolinensis, &c. See Link (H. F.) & Otto (F.) 40. [1820-] 1828.
- Otto (Christoph F.) & Link (H. F.) Ueber die Gattungen Melocactus und Echinocactus, &c. See Link (H. F.) & Otto (F.) 40. [1827.]

- Otto (Christoph F.) & Link (H. F.) Icones Plantarum rariorum Horti Regii Botanici Berolinensis, &c. See Link (H. F.) & Otto (F.) 4º. 1828 [-31].
- Otto (Снягори F.) & Pfeiffer (L. G. C.) Abbildung und Beschreibung blühender Cacteen, &c. Vol. I. See Pfeiffer (L. G. C.) & Отто (F.) fol. 1843.
- Otto (Снявтори F.) & others. Abbildung der fremden, in Deutschland ausdauernden Holzarten . . . mit Angabe der Cultur von F. Otto, &c. See Guimpel (F.) & others.
- Otto (Снявтори F.) & others. Icones Plantarum rariorum Horti Regii Botanici Berolinensis . . . herausgegeben von . . . F. Otto, &c. 2 Bd. [in 1.] See Link (H. F.) & others.
- OTTO (Сигіsторновия) Disputatio inauguralis medica, proponens Filium ante Patrem phthisicorum asylum... publico eruditorum examini sistit C. Otto, &c. See Eysel (J. P.) 4º. [1714.]
- OTTO (EDUARD) See OTTO (CARL FRIEDRICH E.)
- **OTTO** (ERNST VON) Additamente zur Flora des Quadergebirges in der Gegend um Dresden und Dippoldiswalde, enthaltend meist noch nicht oder wenig bekannte fossile Pflanzen. pp. 27: 7 pls.

 4°. Dippoldiswalde & Meissen, 1852.
- OTTO (FRIEDRICH) See OTTO (CHRISTOPH F.)
- OTTO (FRIEDRICH JULIUS) [1809–1870] & Graham (T.) Ausführliches Lehrbuch der Chemie. See Graham (T.) & Otto (F. J.) 8º. 1878–98.
- **OTTO** (FRIEDRICH WILHELM) of Berlin. See Otto (Johann F. W.)
- **OTTO** (FRIEDRICH WILHELM) of Giessen. Isidori Hispalensis episcopi Etymologiarum libri xx. Edidit F. V. Otto. See Isidore, Saint, Bishop of Seville.
- OTTO (Georgius Christianus) Dissertatio medica inauguralis de Carduo benedicto, &c. pp. 24.

 4º. Argentorati [1738].
- OTTO (JOHANN FRIEDRICH WILHELM) [1743-1814]
 D. F. H. W. Martini's allgemeine Geschichte der Natur
 . . . herausgegeben von F. W. Otto. Thl. v & vi.
 See Martini (F. H. W.) 8°. 1785-86.
- Otto (Johann F. W.) Abriss einer Naturgeschichte des Meeres. Ein Beytrag zur physischen Erdbeschreibung. [2 Bd. in 1.] 8°. Berlin, 1792–94.
- OTTO (JOHANN GOTTFRIED) Versuch einer auf die Ordnung und den Stand der Lamellen gegründeten Anordnung und Beschreibung der Agaricorum. pp. xvi, 106. 8°. Leipzig, 1816.
- otto (Karl A. F.) Der medicinische Blutegel. pp. xii, 219: 7 pls.

 Der medicinische Blutegel. 8°. Weimar & Ilmenau, 1835.
- OTTO (Martin) Beiträge zur vergleichenden Anatomie der Glandula thyreoidea und Thymus der Säugethiere. Nebst Bemerkungen über die Kehlsäcke von Lemur varius und Troglodytes niger. pp. 58: text illust. See Freiburg-in-Breisgau.—Naturforschende gesellschaft. Berichte, &c. Bd. x, hft. 1. 8º. 1897.
- OTTOMAN EMPIRE. See TURKEY.
- OTTOSSON (OTTO) Some rare Birds' Eggs. pp. 4: 1 pl. col. See Stockholm.—Kongliga svenska vetenskaps-akademien. Arkiv för Zoologi, &c. Bd. iv, no. 9.

- OUCHTERLONY (JOHN) Geographical and statistical Memoir of the Neilgherry Mountains, &c. See Short (J.) An account of the Tribes of the Neilgherries, &c. 8°. 1868.
- OUDART (PAUL LOUIS) [For illustrations to the Ornithological portion of the work] See France. [Voyages, &c.—Uranie & Physicienne.] Voyage autour du Monde . . . exécuté . . . par M. L. de Freycinet. ZOOLOGIE. Atlas. fol. 1824.
- Oudart (P. L.) Ornithologie Française, ou Histoire Naturelle générale et particulière des Oiseaux de France . . . Dessinés d'après nature par P. Oudart. See Vieillot (L. J. P.) 4º. [1907.]
- Oudart (P. L.) & Vieillot (L. J. P.) La Galerie des Oiseaux, &c. 2 Vol. illust. col. See Vieillot (L. J. P.) & Oudart (P. L.) 4º. [1820-] 1825 [-26].
- OUDEMANS (Antoine Corneille) Chemist, of Delft [1831–1895] Onderzoekingen over het Podocarpinezuur, &c. pp. 87: text illust. See Amsterdam.—Konin-Klijke akademie van Wetenschappen. Verhandelingen, &c. Deel xiv. 4°. 1873.
- OUDEMANS (ANTOINE CORNEILLE) Zoologist, of Arnheim. The Great Sea-Serpent. An historical and critical treatise. With the reports of 187 appearances . . . the suppositions and suggestions of scientific and non-scientific persons, and the author's conclusions, &c. pp. xv, 592: text illust. 8º. Leiden & London, 1892.
- Oudemans (Antoine Corneille) Zoologist, of Arnheim. [Acari from New Guinea.] See Wichmann (C. E. A.) Nova Guinea. Uitkomsten der Nederlandsche Nieuw-Guinea-Expeditie in 1903, &c. Vol. v, livr. 1.
- OUDEMANS (CORNELIS ANTOON JAN ABRAHAM)
 [1825–1906] Aanteekeningen op het Systematisch- en
 pharmacognostisch-botanische gedeelte der Pharmacopœa Neerlandica. pp. xxvii, 661, 31: 37 pls.
 80. Rotterdam, 1854–56.
- Oudemans (C. A. J. A.) Bijdrage tot de kennis van de morphologische en anatomische structuur van de vrucht en het zaad des Kamferbooms van Sumatra (Dryobalanops camphora, Colebr.). pp. 15: 2 pls.

 8º. Rotterdam, 1855.
- Oudemans (C. A. J. A.) Inwijdingsrede over de Plantkunde, &c. pp. 46. 8º. Utrecht & Amsterdam, 1859.
- Oudemans (C. A. J. A.) [De Flora van Nederland ten behoeve van het algemeen beschreven. 3 Dl. 8º. Haarlem, 1859-62.]

Wanting

- —— Tweede . . . druk. 3 Dl. & Atlas, 92 pls. col. 8°. Amsterdam, 1872-74.
- Oudemans (C. A. J. A.) Ueber den Sitz der Oberhaut bei den Luftwurzeln der Orchideen, &c. pp. 32: 3 pls. See Amsterdam. — Koninklijke akademie van Wetenschappen. Verhandelingen,&c. Deel ix. 4º. 1861.
- Oudemans (C. A. J. A.) Prodromus Floræ Batavæ, &c.
 Vol. II, pt. 4. [Edited, with a preface, by C. A. J. A.
 Oudemans.] See Leyden. Vereeniging voor de
 NEDERLANDSCHE FLORA. 80. 1866.
- Oudemans (C. A. J. A.) [Eerste beginselen der Plantenkunde. 8°. Amsterdam, 1868.]
 - —— Derde druk. pp. vi, 275: text illust. 8º. Zalt-Bommel, 1881.

- Oudemans (C. A. J. A.) Annotationes criticæ in Cupuliferas nonnullas Javanicas, &c. pp. 24: 12 pls. See Amsterdam. Koninklijke akademie van Wetenschappen. Verhandelingen, &c. Deel xi.
- Oudemans (C. A. J. A.) Nederlandsch Kruidkundig Archief . . . onder redactie van . . . C. A. J. A. Oudemans, &c. Ser. II, deel i—Ser. III, deel i. See Nime-GUEN.—NEDERLANDSCHE BOTANISCHE VEREENIGING. 8°. 1871–98.
- Oudemans (C. A. J. A.) Algemeene Aardrijkskundige Bibliographie van Nederland. Dl. II. See LEYDEN.— NEDERLANDSCH AARDRIJKSKUNDIG GENOOTSCHAP. 8°. 1888.
- Oudemans (C. A. J. A.) Révision des Champignons tant supérieurs qu'inférieurs trouvés jusqu'à ce jour dans les Pays-Bas. 2 Dl. See Amsterdam.—Konin-Klijke akademie van wetenschappen. Verhandelingen... Tweede Sectie. Deel II. 8º. 1893-97.
- Oudemans (C. A. J. A.) Catalogue raisonné des Champignons des Pays-Bas. pp. 558 [1]. See Amster-DAM.—KONINKLIJKE AKADEMIE VAN WETENSCHAPPEN. Verhandelingen... Tweede Sectie. Deel xi. 8°. 1905.
- OUDEMANS (JOHANNES THEODORUS) Beiträge zur Kenntniss der *Thysanura* und *Collembola. See* Amsterdam. Koninklijk zoologisch genootschap "Natura artis magistra." Bijdragen tot de Dierkunde. Aflev. xvi. 4°. 1888.
- Oudemans (J. T.) De Nederlandsche Macrolepidoptera. See Amsterdam. Koninklijk zoologisch genootschap "Natura artis magistra." Bijdragen tot de Dierkunde. Feestnummer vi. 4º. 1888.
- Oudemans (J. T.) Apterygota des Indischen Archipels. See Weber (M.) Zoologische Ergebnisse einer Reise in Niederländisch Ost-Indien, &c. Bd. 1. 8°. 1890.
- Oudemans (J. T.) Beiträge zur Kenntniss des Chiromys madagascariensis, Cuv. pp. 32: 3 pls. See Amsterdam. —Koninklijke akademie van Wetenschappen. Verhandelingen, &c. Dl. xxvii. 4º. 1890.
- Oudemans (J. T.) Die accessorischen Geschlechtsdrüsen der Säugethiere. Vergleichend-anatomische Untersuchung. pp. 96: 16 pls. See Haarlem.—
 HOLLANDSCHE MAATSCHAPPIJ DER WETENSCHAPPEN. Natuurkundige Verhandelingen, &c. Verzam. III, dl. v, stuk 2.
- Oudemans (J. T.) De Nederlandsche Insecten. pp. xv, iii, 836: 38 pls., text illust.
 - 80. 's Gravenhage, (1896-) 1900.

 Issued in 15 parts, as follows: -1-5, pp. 1-240, pls. i-iz, xi-xvi, 1896; 6-8, pp. 241-384, pls. z, xvii-xix, xxxiii, xxxv-xxxviii, 1897; 9 & 10, pp. 385-480, pls. xx-xxii, & xxxii, 1898; 11-14, pp. 481-736, pls. xxv-xxxii, 1899; 15, pp. 737-836, new impression of pls. xv & xvi, title & index, 1900.
- Oudemans (J. T.) Étude sur la position de repos chez les Lépidoptères. pp. 90: 11 pls., text illust. See Amsterdam. Koninklijke Akademie van Wetenschappen. Verhandelingen . . . Tweede Sectie. Deel x, no. 1.
- OUDNEY (WALTER) [1790-1824] Narrative of Travels . . . in northern and central Africa, &c. See Denham (D.) & Clapperton (H.) 40. 1826.
 - —— Second edition. 2 Vol. 8º. 1826.
- OUDOT (JULES) Le Fermage des Autruches en Algérie, &c. pp. 277: 5 pls. 8°. Paris, 1880.

- **OUSTALET** (ÉMILE) [1844-1905] Note sur la respiration chez les nymphes des Libellules. pp. 17: 3 pls. See France.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. 180
- Oustalet (É.) Recherches sur les Insectes fossiles des terrains Tertiaires de la France. 2 Pt. illust. See Annales des Sciences Géologiques, &c. Tom. 11, no. 3; v, no. 2. 8º. 1870, 74.
- [Another issue.] See France.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. IV, no. 7; XI, no. 1. 8º. 1871, 74.
- ——[Another edition.] 2 Pt. illust. 8º. Paris, 1874.

 Thèses présentées à la Faculté des Sciences de Paris.

 This edition differs solely in having an additional chapter at the end of the second part.
- Oustalet (É.) Description d'une nouvelle espèce de Manchot (*Eudyptula Serresiana*). [1 p.] See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. viii, no. 4. 8°. 1878 (1879).
- Oustalet (É.) Description d'une espèce nouvelle de Paradisier (*Drepanornis Bruijnii*). [1 p.] See An-NALES DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. IX, no. 5. 8°. 1879.
- Oustalet (É.) Monographie des Oiseaux de la famille des Mégapodiidés. 2 Pt. illust. (col.) See Annales DES SCIENCES NATURELLES, &c. Zoologie. Sér. VI, tom. x, no. 5; xI, no. 2. 8°. 1879-81.
- [Another issue.] See France.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XXI, no. 5; XXII, no. 2. 8º. 1880, 81.
- Oustalet (E.)
 Description d'une nouvelle espèce de Pintade du Gabon.
 [1 p.]
- Note sur les collections rapportées par E. Chantre de son voyage dans le Caucase et en Orient. pp. 8. Description du Rheinardius ocellatus, Gallinacé voisin des Avans. pn. 6.

des Argus. pp. 6. See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. XIII, no. 2, 7 & 12. 8º. 1882.

- Oustalet (É.) Note sur les Oiseaux recueillis dans le pays des Çomalis par M. G. Révoil. See Révoil (G.) Faunc et Flore des Pays Comalis, &c. 8º. 1882.
- Oustalet (É.) Description d'espèces nouvelles d'Oiseaux provenant des îles du Cap-Vert. pp. 2. See Annales DES Sciences Naturelles, &c. Zoologie. Sér. VI, tom. XVI, no. 5.
- Oustalet (É.) Description d'espèces nouvelles d'Oiseaux provenant du Congo. pp. 2. See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. xvii, no. 8. 8º 1884
- Oustalet (É.) Note sur un Perroquet & sur un Pigeon Goura de la côte septentrionale de la Nouvelle-Guinée. pp. 4. See Annales des Sciences Naturelles, &c. Zoologie. Sér. VI, tom. XIX, no. 3. 8º. 1885.
- [Another issue.] See France.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XXXI, no. 2.
- Oustalet (É.) Catalogue des Oiseaux rapportés par M. G. Révoil de son deuxième voyage aux pays des Comalis, &c. pp. 12. See France.—Ministère de l'Instruction Publique. Bibliothèque de l'École des Hautes Études, &c. Tom. XXXI, no. 10. 80. 1886.

- Oustalet (É.) [Birds from Tierra del Fuego.] See France. [Voyages, &c. — Cap-Horn.] Mission scientifique du Cap-Horn. 1882–1883. Tom. vi, pt. 1. 4º. 1891.
- Oustalet (É.) Catalogue des Oiseaux obtenus . . . en Islande, aux Féroë, à l'île Jan-Mayen et au Spitzberg. See Jan-Mayen. Voyage de "La Manche" à l'île de Jan-Mayen . . . 1892. No. 14. 80. 1894.
- Oustalet (É.) Note on the Birds collected in Yünnan by Prince Henry of Orleans, &c. See Henri, Prince of Orleans. From Tonkin to India, &c. Appendix 8, 2. 8°. 1898.
- Oustalet (É.) Liste des Oiseaux envoyés de Khotan, &c. See France.—Ministère de l'Instruction Publique. J. L. Dutreuil de Rhins. Mission scientifique dans la Haute Asie, &c. Pt. III. 4º. 1898.
- Oustalet (É.), See Ornis. Bulletin . . . publié sous la direction de É. Oustalet, &c. Tom. IX-XII.

 8º, 1898-1904.
- Oustalet (É.) [List of live Animals sent from Indo-China.] See PAVIE (A.) Mission Pavie Indo-Chine, &c. 4º. 1904.
- Oustalet (É.) & David (A.) Les Oiseaux de la Chine. See David (A.) & Oustalet (É.) 8º. 1877.
- Oustalet (É.) & Edwards (A. M.) Notice sur quelques espèces d'Oiseaux actuellement éteintes qui se trouvent représentées dans les collections du Muséum d'Histoire Naturelle. See Paris.—Muséum d'Histoire Naturelle. Centenaire de la fondation du Muséum, &c.

 4º. 1893.
- OUTES (FÉLIX F.) Los Querandíes. Breve contribución al estudio de la Etnografía Argentina. pp. xi, 202: text illust. 8º. Buenos Aires, 1897.
- Etnografía Argentina: segunda contribución al estudio de los Indios Querandíes. pp. 60.
 8º. Buenos Aires, 1898.
- OUTHIER (RÉGINALD) [1694-1774] [Voyage to Lapland, 1736-37.] See Arkstee () & Merkus () Allgemeine Historie der Reisen, &c. Bd. xvii. 4º. 1759.
- Outhier (R.) Journal of a Voyage to the North in . . . 1736 and 1737. See PINKERTON (J.) A general Collection of . . . Voyages, &c. Vol. 1. 4º. 1808.
- OVALLE (Alonso de) [1601–1651] An historical relation of the kingdom of Chile. See Churchill (A.) & (J.) A Collection of Voyages, &c. Vol. III. fol. 1704.
- [Another edition.] See PINKERTON (J.) A general Collection of . . . Voyages, &c. Vol. xiv. 40. 1813.
- OVERBECK (A.) Zur Kenntniss der Fettfarbstoff-Production bei Spaltpilzen. pp. 20: 1 pl. col. See Aca-DEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Toin. Lv, no. 7. 4º. 1891.
- OVERTON (E.) Beitrag zur Kenntniss der Entwicklung und Vereinigung der Geschlechtsproducte bei Lilium Martagon. Untersuchung aus dem botanischen Laboratorium der Universität Zürich. pp. 11: 1 pl. See Zurich.—Universitätz. Festschrift, &c. No. 11.
- Overton (E.) Neununddreissig Thesen über die Wasserökonomie der Amphibien und die osmotischen Eigenschaften der Amphibienhaut, &c. pp. 19. See Wurzburg. — Physikalisch - Medicinische Gesellschaft. Verhandlungen, &c. Neue Folge, Bd. xxxvi, no. 5. 8º. 1904.

- OVERZIER (Ludwig) [1845-] Die topographischgeognostischen Verhältnisse der Strecke Bonn bis Brühl. Als Inaugural-Dissertation, &c. pp. 38. 8º. Bonn, 1868.
- OVIDIUS NASO (PUBLIUS) [B.C.43—A.D.18] G. W. Wedelii . . . propempticon inaugurale de Herbis Germanis Ovidii. See Wedelius (G. W.) 40. 1689.
- Ovidius Naso (P.) Flore poétique ancienne ... ouvrage où l'on trouvera . . . l'explication botanique . . . de plusieurs . . . Plantes ou Fleurs mal connues . . . d' . . . Ovide, &c. See Du Molin (J. B.) 8º. 1856.
- **OVIEDO**, *Province of.* [*Maps.*] Mapa topográfico de la provincia de Oviedo, por D. G. Schulz. 2ª edicion... Publicada por la Comisión del Mapa Geológico de España. Escala de 1 por 127,500 [*i.e.* 1 in. = 2 m. about]. 3 sh. 1878.
- OVINGTON (JOHN) Weitere Anmerkungen von Madera.—Reise nach Surate, und anderen in Asien und Africa gelegenen Orten. (1690-93.) See ARKSTEE (& MERKUS () Allgemeine Historie der Reisen, &c. Bd. 11 & x. 40, 1748, 52.
- OVSYANNÍKOV (FILIPP VASIL'EVICH) [1827-1906] Disquisitiones microscopicæ de medullæ spinalis textura, imprimis in Piscibus factitatæ. Dissertatio inauguralis, &c. pp. 51:2 pls. 8º. Dorpati Livonorum, 1854.
- Ovsyannikov (F. V.) Ueber die feinere Structur des Kopfganglions bei den Krebsen, besonders beim Palinurus locusta. pp. 10: 1 pl. See St. Petersburg.

 —ACADEMIE IMPÉRIALE DES SCIENCES. Mémoires, des Constants des Sér. VII, tom. vi, no. 10. 40, 1863.
- Ovsyannikov (F. V.) Ueber das Gehörorgan von Petromyzon fluviatilis. pp. 19:2 pls. See St. Petersburg.—Académie impériale des sciences. Mémoires, &c. Sér. VII, tom. VIII, no. 7.
- Ovsyannikov (F. V.) Ein Beitrag zur Kenntniss der Leuchtorgane von Lampyris noctiluca. pp. 11: 1 pl. See St. Petersburg. — Académie impériale des sciences. Mémoires, &c. Sér. VII, tom. xi, no. 17. 40. 1868.
- Ovsyannikov (F. V.) Ueber die Rinde des Grosshirns beim Delphin und einigen anderen Wirbelthieren, nebst beini Deiphin und einigen anderen in Krotanitan, acsteinigen Bemerkungen über die Structur des Kleinhirns. pp. 22: 1 pl. See St. Petersburg. — académie impériale des sciences. Mémoires, &c. Sér. VII, tom. xxvi, no. 11.
- Ovsyannikov (F. V.) Studien über das Ei, hauptsächlich bei Knochenfischen. pp. 54: 3 pls. See St. Petersburg. — Académie impériale des sciences. Mémoires, &c. Sér. VII, tom. XXXIII, no. 4. 4º. 1885.
- Ovsyannikov (F. V.) Ueber das dritte Auge bei Petromyzon fluviatilis, nebst einigen Bemerkungen über dasselbe Organ bei anderen Thieren. pp. 26: 1 pl. See St. Petersburg. — Académie impériale des sciences. Mémoires, &c. Sér. VII, tom. xxxvi, 4º. 1888.
- Ovsyannikov (F. V.) Ueber die Nervenelemente und das Nervensystem des Flusskrebses (Astacus fluviat[il]is). pp. 29:1 pl. See St. Petersburg.—Académie Impériale des sciences. Mémoires, &c. Sér. VIII, 40, 1900. tom. x, no. 2.
- Ovsyannikov (F. V.) & Kowalevsky (A. O.) Ueber das Centralnervensystem und das Gehörorgan der Cephalopoden, pp. 36: 5 pls. See St. Petersburg.— ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XI, no. 3. 4°. 1867.

- OWEN (CHARLES) [-1746] An Essay towards a natural history of Serpents, &c. pp. xxiii, 240 [12]: 7 pls.

 4º. London, 1742.
- **OWEN** (DAVID DALE) [1807-1860] [Report of a Geological Exploration of part of Iowa, Wisconsin, and Illinois, made . . . in . . . 1839, &c.] See UNITED STATES. 80. [1840.] Wanting the title-page.
- —— [Another edition.]

80. 1844.

- Owen (D. D.) Report of a Geological Reconnoissance of the Chippewa land district of Wisconsin, and the northern part of Iowa. See United States. Letter ... communicating a report, &c.
- Owen (D. D.) Report of a Geological Survey of Wisconsin, Iowa, and Minnesota; and incidentally of a portion of Nebraska Territory (—Description of . . . organic remains, collected during the . . . Surveys, &c.) . . . By D. D. Owen. See United States. 4°. 1852.
- Owen (D. D.) Report of the President and Directors ... of the Saline Coal & Manufacturing Co., with a Geological Report by D. D. Owen, &c. See Saline COAL AND MANUFACTURING COMPANY.
- Owen (D. D.) [For official publications as State Geologist] See Arkansas, State of.—Geological Survey. See Kentucky, State of.—Geological Survey. See Indiana, State of.—Geological Survey.
- Owen (D. D.) & Norwood (J. G.) Description of a new fossil Fish [Macropetalichthys rapheidolabis], from the Palæozoic rocks of Indiana. See Norwood (J. G.) & OWEN (D. D.)
- Owen (D. D.) & Shumard (B. F.) Description of ... new genus and ... new species of Crinoidea, from the Carboniferous Limestone of Iowa. See UNITED STATES. Report of a Geological Survey of Wisconsin, Iowa, and Wisconsin, Iowa, and Minnesota, &c. Appendix, no. 2.
- **OWEN** (RICHARD) M.D. [1810-1890] Report of a Geological Examination, made on certain Lands and Mines in the counties of Haywood, Madison, Buncombe, Jackson and Macon, N.C., and in Cocke county, Tennessee. pp. 19. 8°. Indianapolis, 1869.
- **OWEN** (Sir Richard) K.C.B. [1804-1892] An Account of the dissection of the parts concerned in the Ancurism for the cure of which Dr. Stevens tied the internal Iliac Artery, at Santa Cruz, in . . . 1812, &c. pp. 19: 2 pls. 80. London, 1830.

Medico-chirurgical Transactions. xvi.

- Owen (Sir RICHARD) K.C.B. Memoir on the Pearly Nautilus (Nautilus pompilius, Linn.), &c. See ROYAL COLLEGE OF SURGEONS OF ENGLAND.
 - [Another copy.]
 - The author's interleaved copy, with his manuscript notes and original drawings, the first proofs of the title-page and advertisement, and proofs of the plates.

 The original, manuscript notes made whilst dissecting the specimen, and the successive manuscript drafts of the Memoir are in the General Library.
- **Owen** (Sir Richard) K.C.B. [Descriptive and illustrated Catalogue of the Physiological Series of Comparative Anatomy contained in the Museum of the . . . College . . . Vol. i. Including the Organs of Motion and Digestion. [Compiled by Sir R. Owen.] See ROYAL COLLEGE OF SURGEONS OF ENGLAND. 80. 1833.] Wanting.

Owen (Sir RICHARD) K.C.B. See ZOOLOGICAL MAGAzine, The, or Journal of Natural History, &c. [Edited by Sir R. Owen.]. No. 1-6.†

Owen (Sir RICHARD) K.C.B. Observations of the Anatomy of the Toucan. See GOULD (J.) A Monograph of the Ramphastide, &c. fol. 1834 [-35]. fol. 1834 [-35].

--- [Second edition.]

fol. 1854.

Owen (Sir RICHARD) K.C.B. Marine Invertebrate Animals [of the Arctic Ocean], by J. C. Ross. [Drawn up with the assistance of Sir R. Owen, who also contributed the description of *Rossia*, a new genus of Cephalopods.] *See* Ross (*Sir* J.) Narrative of a second voyage in search of a north-west passage, &c. Appendix. 40, 1835.

Owen (Sir RICHARD) K.C.B. [For articles on: Acrita.— Articulata.— Aves.— Cephalopoda.— Entozoa.
— Mammalia.— Marsupialia.— Mollusca.— Monotremata.— Teeth] See Todd (R. B.) The Cyclopædia of Anatomy, &c. Vol. 1–1v. 8°. 1836–59.

Owen (Sir Richard) K.C.B. Observations on certain parts of the Animal Ciconomy, inclusive of several papers from the Philosophical Transactions, etc. . . . With notes by R. Owen. See HUNTER (J.) F.R.S.

— [Another issue.] See HUNTER (J.) F.R.S. The Works of J. Hunter . . . Edited by J. F. Palmer. Vol. IV.

Owen (Sir Richard) K.C.B. [Fossils from Wellington Valley Caves, Australia.] See MITCHELL (Sir T. L.) Three expeditions into . . . Australia, &c. Vol. II.

Owen (Sir Richard) K.C.B. [Crustacea from the Pacific Ocean.] See Beechey (F. W.) The Zoology of Capt. Beechey's Voyage. 4°. 1839. The author's rough notes and his completed MS, for this memoir are in the General Library,

Owen (Sir RICHARD) K.C.B. [Fossil Mammalia collected during the voyage.] See Great Britain & Ire-Land. [Voyages, &c.—Beagle.] The Zoology of the voyage of H.M.S. Beagle . . . during . . . 1832-36, &c.

Owen (Sir Richard) K.C.B. Odontography; or, a treatise on the Comparative Anatomy of the Teeth, their . . . mode of development and microscopic structure in the Vertebrate Animals. 2 Vol. pp. xix, lxxiv, 665. Atlas, pp. 37: 168 pls. 8°. London, &c., 1840-45. Issued in parts as follows :-

stated in parts as follows:

Pt. 1. pp. 1-182; pls. i-1.

, II. pp. i-xl (of Introduction), 113-288; pls. li-lxxxix, lxii a & b, lxii a & b, lxiv a & b, lxv a & b, lxx a, lxxiii a & lxxxix a.

, III. Title-pages, Preface & Contents (pp. i-xix), pp. xli-lxxiv, 289-655, Description of Plates (pp. 37), pls. xc-cl, i [a], ii [a], lxxv a, lxxxvii a, exiii a, exix a, & exxii a.

[** The analysis of the contents of the parts as given in the "Amer. Journ. Sci.," Ser. IV, vol. xvi, p. 96, is erroneous.]

- [Another issue.] Pt. I & II. 4°. London, 1840, 41. Large-paper copy, with original wrappers giving the clue to the conlents: India proof-plates.

- [Another copy of the Preface, Introduction and scription of Plates.] 4º. London, 1840-45. Description of Plates.] Author's interleaved copy, with his manuscript notes.

Owen (Sir RICHARD) K.C.B. J. Hunter's Observations on Animal Development, edited, and his illustrations of that process in the Bird described, by R. Owen. See HUNTER (J.) F.R.S. fol. 1841. Owen (Sir RICHARD) K.C.B. On the Anatomy of the Pholadomya candida, Sowerby (-Lithedaphus longirostris). pp. 16. 40. [1841-42.] Proof-sheets which, according to a manuscript note by Lovell Reeve were intended to form an appendix to his "Conchologia Systematica." Abstracts of these were published in "Proc. Zool. Soc." Vol. x, 1842,

Owen (Sir RICHARD) K.C.B. Description of the Skeleton of an extinct gigantic Sloth, Mylodon robustus, Owen, &c. See ROYAL COLLEGE OF SURGEONS OF ENG-

Owen (Sir RICHARD) K.C.B. [For articles on Zoology, &c. See Brande (W. T.) A Dictionary of Science, &c. 80, 1842.]

— — [New edition.]

80. 1865-67.

Owen (Sir Richard) K.C.B. Lectures on the Comparative Anatomy and Physiology of the Invertebrate Animals, delivered at the Royal College of Surgeons in 1843... from notes taken by W. W. Cooper... and revised by Prof. Owen, &c. pp. 392: text illust. 8º. London, 1843.

- Second edition. pp. viii, 689: text illust. 8º. London, 1855.

Owen (Sir RICHARD) K.C.B. A History of British Fossil Mammals and Birds. pp. xlvi, 560, 1 tab.: text illust. 8. London, [1844-] 1846. Issued in 12 parts, Pp.~1-298 appeared in 1844; pp.~299-448 in 1845; and pp.~4/9 to the end in 1846.

Owen (Sir RICHARD) K.C.B. An Account of the microscopic structure of certain Fossil Teeth from the environs of Riga, by which they are determined to belong to the genus Dendrodus of Sauroid Fishes.—Prof. Owen upon certain Saurians of the Permian Rocks. See Murchison (Sir R. I.) Bart., & others. The Geology of Russia in Europe, &c. Vol. I. Append. B & c. 4º. 1845.

Owen (Sir RICHARD) K.C.B. Descriptive and illustrated Catalogue of the Fossil Organic Remains of Mammalia and Aves contained in the Museum of the... College, &c. [By R. Owen.] See ROYAL COLLEGE OF SURGEONS OF ENGLAND. 40. 1845.

Owen (Sir RICHARD) K.C.B. Lectures on the Comparative Anatomy and Physiology of the Vertebrate Animals, delivered at the Royal College of Surgeons ... in 1844-6... Pt. 1.† Fishes. pp. x, 308: text illust. 8°. London, 1846.

This is styled on the cover Vol. 11, being reckoned as the companion volume to that on the Invertebrate Animals, 1843 [q.v. supra].

Owen (Sir Richard) K.C.B. Notes on the characters of the Skeleton of a Dugong (Halicore Australis) from the north coast of Australia, &c. See Jukes (J. B.) Narrative of the Surveying Voyage of H.M.S. Fly, &c. Vol. II, Append. VI.

Owen (Sir RICHARD) K.C.B. Contributions to the History of British Fossil Mammals. (First Series.) pp. 71: 4 pls., text illust. 4º. London, 1848. A reprint on quarto paper of three memoirs published in the "Quart. Journ. Geol. Soc." Vol. 1v.

Owen (Sir RICHARD) K.C.B. Description of two . . . specimens of Spirula Peronii, with some observations on S. Australis and reticulata. See Adams (Arthur) The Zoology of the voyage of H.M.S. Samarang, &c. Mollusca. fol. 1848.

Owen (Sir RICHARD) K.C.B. On the Archetype and Homologies of the Vertebrate Skeleton. pp. viii, 203, 3 tabs.: 2 pls., text illust. 8º. London, 1848. 3 tabs. : 2 pls., text illust. Reprinted with additions from the "Report Brit. Assoc." 1846 (1847).

Owen (Sir RICHARD) K.C.B. Principes d'Ostéologie Owen (Sir Richard) K.C.B. Principes d'Oscardo comparée, ou Recherches sur l'Archétype et les Homologies du Squelette Vertébré, &c. pp. 440, 3 tabs.: 8º. Paris, 1855.

Owen (Sir Richard) K.C.B. On Parthenogenesis, or the successive production of pro-creating individuals from a single ovum. A discourse . . . delivered at the Royal College of Surgeons, &c. pp. 76: 1 pl. 8º. London, 1849.

Owen (Sir RICHARD) K.C.B. On the nature of Limbs. A discourse delivered . . . at . . . the Royal Institution, &c. pp. 119: 3 pls., text illust. 8º. London, 1849. &c. pp. 119: 3 pls., text illust.

Owen (Sir Richard) K.C.B. Zoology... Instructions for collecting and preserving Animals. See Great Britain & Ireland.—Admiralty. A Manual of Scien-80. 1849. tific Enquiry, &c.

- Third edition.

80, 1859.

___ [Another issue entitled:] Manual of Zoology. 8º. [London, 1859.] pp. 51.

- Fourth edition.

80. 1871.

Owen (Sir RICHARD) K.C.B. A History of British Fossil Reptiles. Text & Atlas, 4 Vol.

4º. London, 1849-84.

This is a new edition of the Monographs or Fossil Reptilia (including the one by Owen and Bell) published by the Palæontographical Society (1849-81), with the plates to the author's paper on Labyrinthodon in the "Trans. Geol. Soc.," Ser. 1I, vol. vi, 1842, for which last entirely new text has been written.

Owen (Sir RICHARD) K.C.B. Description of the remains of the Fossil Reptiles from the Tertiary deposits of Bracklesham and Bognor. - Note on the remains of a Turtle [Chelone declivis, Ow.].—Descriptions of the Fossil Reptiles of the Chalk formation. See Dixon (F.) The Geology and Fossils... of Sussex, &c. [Edited, with a preface, by Sir R. Owen.]

- [Another edition entitled:] The Geology of Sussex . . . New [Second] edition, &c. 40. 1878.

Owen (Sir RICHARD) K.C.B. A Monograph on the Fossil Reptilia of the Cretaceous formations. (—Supplement I-IV.) See PALÆONTOGRAPHICAL SOCIETY.

40. 1851-64. 4°. 1851-64. Suppt. 2 was originally entitled "Supplement (No. 1) to the Monograph on the Iguonodon," and was paged in continuation of Suppt. 3, the two being issued together as "Monograph of the Fossil Reptilia of the Cretaccous and Purbeck strata" in 1860. The following year Suppt. 2 was re-issued with changed heading, and fresh title-pages were issued for the two.

When first issued in 1864, Suppt. 4 was erroneously styled "No. 11."

Owen (Sir RICHARD) K.C.B. A brief Notice of the Aztec Race . . . Followed by a description of the so-called Aztec Children exhibited on the occasion by R. Owen. See Cull (R.) 80. 1853.

Owen (Sir Richard) K.C.B. Descriptive Catalogue of the Osteological Series contained in the Museum of the . . College, &c. 2 Pt. See ROYAL COLLEGE OF SURGEONS OF ENGLAND.

Owen (Sir Richard) K.C.B. A Monograph of the Fossil Chelonian Reptiles of the Wealden Clays and Purbeck Limestones. pp. 12: 9 pls. See Palæonto-Graphical Society. Owen (Sir R.) K.C.B. Mono-graph on the Fossil Reptilia of the Wealden and Purbeck formations. Pt. 1. 4º. 1853.

Owen (Sir Richard) K.C.B. On the Anatomy of the Terebratula. See Palæontographical Society. Davidson (T.) A Monograph of the British Fossil Brachiopoda. Vol. 1, Introduction. 4º. 1853.

Owen (Sir RICHARD) K.C.B. Monograph on the Fossil Reptilia of the Wealden (and Purbeck) formations. 5 Pt. (- Supplement I-IX.) illust. See PALEONTO-GRAPHICAL SOCIETY. 40, 1853-79.

Owen (Sir Richard) K.C.B. Descriptive Catalogue of the Fossil Organic Remains of Reptilia and Pisces contained in the Museum of the . . . College, &c. See Royal College of Surgeons of England. 40. 1854.

Owen (Sir Richard) K.C.B. Geology and Inhabitants of the Ancient World. Described by R. Owen... The Animals constructed by B. W. Hawkins. pp. 39 [1]: 1 pl., text illust. 8°. London, 1854. Crystal Palace Library.

Owen (Sir RICHARD) K.C.B. [The principal forms of the Skeleton and the Teeth, as the basis for a system of Natural History and Comparative Anatomy. 8º. London, 1854.]

Wanting.

[Another issue.] 80. London & Glasge Orr's Circle of the Sciences. Vol. 1, pp. 161-304: text illust. Differs from the preceding solely in having a new title-page. 8º. London & Glasgow, 1860.

— [Another edition.] pp. 329: text illust. 8º. Philadelphia, 1854.

Owen (Sir RICHARD) K.C.B. Note on some remains of an Ichthyosaurus discovered . . . at Exmouth Island, &c. See BELCHER (Sir E.) The Last of the Arctic Voyages, &c. Vol. II.

Owen (Sir Richard) K.C.B. [Descriptions of the specimens of Cephalopoda and a few notes to some of the Gastropoda.] See Royal College of Surgeons of England. Descriptive Catalogue of the Fossil Organic Remains of Invertebrata contained in the Museum, &c.

Owen (Sir RICHARD) K.C.B. On the characters, principles of division, and primary groups of the class Mammalia. pp. 37: text illust. Journ, Linn. Soc. Lond. (Zool.) Vol. 11. 8º. [London, 1857.]

Owen (Sir RICHARD) K.C.B. Address [as President, to the Members of the British Association at Leeds, 1858]. pp. 62. 8°. [London, 1858.] pp. 62. Report Brit. Assoc. 1858 (1859).

Owen (Sir Richard) K.C.B. Geology and Mineralogy . . . A new [third] edition, with additions, by Prof. Owen, &c. See Buckland (W.) 80. 1858.

Owen (Sir Richard) K.C.B. [For articles on:—Mollusca. — Odontology. — Oken. — Palæontology] See ENCYCLOPÆDIAS. Encyclopædia Britannica... Eighth edition. Vol. xv-xvii. 40. 1858-59. The article on "Oken" was reprinted in 1860 as the "Life of L. Oken," whilst that on "Palæontology" was subsequently revised to form the author's work under the same title [q.v. infra]. In the latter article he acknowledges his indebtedness to S. P. Woodward for the drawings and most of the facts relating to invertebrate fossils,

Owen (Sir Richard) K.C.B. Observations and reflections on Geology, by J. Hunter, &c. [Edited, with a preface, by Sir R. Owen.] See ROYAL COLLEGE OF SURGEONS OF ENGLAND.

Owen (Sir Richard) K.C.B. On the Classification and Geographical Distribution of the Mammalia . . . To which is added an appendix "On the Gorilla" and "On the Extinction and Transmutation of Species." 8º. London, 1859. pp. 103: text illust.

Owen (Sir Richard) K.C.B. On the Fossil Mammals of Australia, &c. 10 Pt. illust. 4º. [London, 1859-76.] Phil. Trans. Roy. Soc. Lond. Vol. CXLIX, CLVI, CLX-CLXII, CLXIV, &

CLXVI.
Pt. Iv has a second title, which reads:—"A Cuvierian principle in Palæontology tested by evidences of an extinct Leonine Marsupial (Thylacoleo carnifex)."

Owen (Sir RICHARD) K.C.B. Memoir on the Megatherium, or Giant Ground-Sloth of America (Mega-

therium Americanum, Cuvier). pp. 84: 27 pls.

4°. London, 1860.

This is a new edition of Pt. II-IV of the author's papers "On the Megatherium." (Phil. Trans. Roy. Soc. Lond. Vol. cxlv, cxlvi, cxlvil & cxllx, 1855-1860.)

Owen (Sir RICHARD) K.C.B. Palæontology, or a systematic summary of Extinct Animals and their geological relations. pp. xv, 420: 1 pl., text illust. 8°. Edinburgh, 1860.

A new edition of the article in the "Encyclopædia Britannica," eighth ed., Vol. XVII.

- Second edition. pp. xvi, 463: text illust. 8º. Edinburgh, 1861.

Owen (Sir RICHARD) K.C.B. The Teeth in Man and the Anthropoid Apes; being a review of the various publications on the subject by Prof. Owen, &c. See WEBB (F. C.) 40. [1860.]

Owen (Sir RICHARD) K.C.B. Essays and observations on Natural History, Anatomy, Physiology, Psychology, and Geology. By J. Hunter . . . being his posthumous papers on those subjects, arranged and revised with notes: to which are added, the Introductory Lectures on the Hunterian Collection of Fossil Remains delivered in . . . 1855: by R. Owen. 2 Vol. See Hunter (J.) 80. 1861.

Owen (Sir RICHARD) K.C.B. Monographs on the British Fossil Reptilia from the Oolitic formations. Pt. 1 & 2. illust. See Palæontographical Society. Owen (Sir R.) K.C.B. A Monograph of the Fossil Reptilia of the Liassic formations. 40. 1861-62.

Owen (Sir RICHARD) K.C.B. A Monograph of the Fossil Reptilia of the Liassic formations. 5 Pt. illust. See PALÆONTOGRAPHICAL SOCIETY. 40, 1861-81.

Owen (Sir RICHARD) K.C.B. Monograph on the Reptilia of the Kimmeridge Clay and Portland Stone. 3 Pt. illust. See PALÆONTOGRAPHICAL SOCIETY.

1861-89.

Owen (Sir RICHARD) K.C.B. On the extent and aims of a National Museum of Natural History, &c. pp. 126: 8º. London, 1862. 2 pls.

- Second edition. pp. 126: 2 pls. 8º. London, 1862. The only differences between this and the preceding edition occur on pp. 83-86.

Owen (Sir RICHARD) K.C.B. Instances of the Power of God as manifested in His Animal Creation, &c. pp. 35: 2 pls., text illust. 8º. London [1863].

Exeter Hall lectures.

This is the abbreviated edition, as published by the Committee of the Young Men's Christian Association. The original MS, is in the General Library.

- [Another edition.] pp. 64: 2 pls., text illust. 8º. London, 1864. This edition, published by the author, contains the complete lecture.

Owen (Sir RICHARD) K.C.B. On the remains of a Plesiosaurian Reptile (Plesiosaurus Australis) from the Oolitic formation in the Middle Island of New Zealand. See Hood afterwards Cockburn-Hood (T. H.) Notes of a cruise in H.M.S. "Fawn," &c. 80. 1863.

Owen (Sir RICHARD) K.C.B. Memoir on the Gorilla (Troglodytes Gorilla, Savage). pp. 58: 13 pls. (col.) 4º. London, 1865.

This consists of revised and augmented portions of the author's "Contributions to the natural history of the Anthropoid Apes," which appeared in the "Transactions of the Zoological Society of London"

Pp. 121 in Contrib. vIII, Trans. Zool. Soc., Vol. v, 1865 (1866), pp. 243-260; pp. 27-30 in Contrib. iv, op. cit. iv, 1853 (1962), pp. 77-86; and pp. 30-52 in Contrib. vIII, op. cit. v, 1865 (1896), pp. 260-281.

Owen (Sir RICHARD) K.C.B. [Letter concerning the Shell-Mound at Warramuri.] See WARRAMURI, British Guiana. The Governor's visit to the Shell-Mound at Warramuri. Appendix.

Owen (Sir RICHARD) K.C.B. Memoir on the Dodo (Didus ineptus, Linn.)... With an historical introduction by ... W. J. Broderip. pp. [ii,] 55: 12 pls. (col.), text illust.

4°. London, 1866.

Author's interleaved copy, with his antograph notes, 4c.
The work consists of the author's memoir, revised and augmented, with reprints of W. J. Broderip's papers as follows:—

eprints of W. J. Broderip's papers as follows:—

Pp. 1-9, reprint of Broderip's article "Dodo," in the "Penny Cyclopedia," Vol. 1x, 1836 (1837); pp. 10-13, reprint of Broderip's "Additional evidence relative to the Dodo," in the "Transactions of the Zoological Society of London," Vol. 1v, 1853 (1862); pp. 14-16, reprint of Broderips "Notice of an original painting, including a figure of the Dodo, in the collection of . . . the Duke of Northumberland, at Sion House," in the "Proceedings" of the same Society, Pt. xxi, 1853 (and in the "Annals and Magazine of Natural History, "Ser. 11, vol. xv, 1855); and pp. 18-51, with pls. iii-xii, revised edition of Owen's "Osteology of the Dodo," in the "Transactions of the Zoological Society," Vol. vi, 1867 (1869).

Owen (Sir RICHARD) K.C.B. On the Anatomy of the Vertebrates, &c. 3 Vol. illust. 8º. London, 1866-68. The title on the original binding reads:—"Comparative Anatomy and Physiology of Vertebrates."

Owen (Sir RICHARD) K.C.B. Descriptions of three Skulls of Western Equatorial Africans . . . with some admeasurements of the rest of the Collection of Skulls ... from the Fernand Vaz. See Du CHAILLU (P. B.) A journey to Ashango-Land, &c. Appendix 1. 8º. 1867.

- [Another issue.] pp. 24: text illust. 8º. [London, 1867.]

Owen (Sir RICHARD) K.C.B. On the Dental Characters of genera and species, chiefly of Fishes, from the Low Main Seam and shales of Coal, Northumberland. pp. 72: 15 pls. col., text illust. 8º. London, 1867. Trans. Odontol. Soc. Gt. Brit. Vol. v.

Owen (Sir RICHARD) K.C.B. Wayside Gatherings and 8º. [London, 1867.] their teachings. The Gentleman's Magazine. Ser. IV, vol. IV, pp. 41-51.

Owen (Sir RICHARD) K.C.B. Prof. R. Owen's Osteologie der Dronte (Didus ineptus, L.). See BEHN (W. F. G.) An article founded on Owen's Memoir in the" Trans. Zool, Soc. Lond." Vol. vi, pt. 2, 1867.

Owen (Sir RICHARD) K.C.B. Monograph of the British Fossil Cetacea from the Red Crag. See PALEONTO-40, 1870, 89. GRAPHICAL SOCIETY.

Owen (Sir RICHARD) K.C.B. Monograph of the Fossil Mammalia of the Mesozoic formations. See PALEONTO-GRAPHICAL SOCIETY. 40. 1871.

Owen (Sir RICHARD) K.C.B. On Longevity. pp. 16. 8º. [London,] 1872. Reprinted from "Fraser's Magazine," Feb. 1872.

Owen (Sir RICHARD) K.C.B. Contributions to the Ethnology of Egypt. pp. 32: 4 pls. 8º. [London, 1874.] Journ. Anthropol. Inst. Vol. IV.

Owen (Sir RICHARD) K.C.B. A Monograph on the Fossil Reptilia of the Mesozoic formations. See PALEONTO-80. 1874-89. GRAPHICAL SOCIETY.

Owen (Sir RICHARD) K.C.B. Descriptive and illustrated Catalogue of the Fossil Reptilia of South Africa in the . . . British Museum. See British Museum (Natural History). Geology. [Reptilia and Batrachia.

Owen (Sir RICHARD) K.C.B. Researches on the Fossil Remains of the Extinct Mammals of Australia; with a notice of the Extinct Marsupials of England. pp. xv, 522:1 pl., text illust. Atlas, 131 pls. 40. London, 1877.

522:1 pl., text illust. Atlas, 131 pls. 4º. London, 1877. This work consists of portions of the author's earlier memoirs, considerably altered in places, with the addition of original subject-matter and fresh plates.

Pp. 1-104 and pls. i-iv are identical with the corresponding pages and plates in the "Monograph of the Fossil Mammalia of the Mesozoic formations" (Palæont. Soc. Monog.): pp. 110-290, 315-355, 397-434, 450-469 and 486-503, with pls. vii-xlv, l-lxv, l-xx-lxxvii, lxxxix, xc, xciii-xcvii, ce-cvii correspond, with modifications (which in the later pages are considerable), to the memoir "On the Fossil Mammals of Anstralia," Pt. 1-x (Phil. Trans., Vol. cxlix-clxvi); whilst pp. 291-314, 356-396, with pls. xii-xix, lx-vi-lxxv, lxcviii-ciii, are adapted from the papers "On the Osteology of the Marsupialia," Pt. 1, 111-v (Trans. Zool. Soc. Lond., Vol. 11, viii & ix). The remaining pages and plates are new.

Owen (Sir RICHARD) K.C.B. Memoirs on the Extinct Wingless Birds of New Zealand; with an appendix on those of England, Australia, Newfoundland, Mauritius and Rodriguez. pp. x, 465, 48: 1 pl., text illust. Atlas, pp. xiv, 128 pls., 1 map col.

4º London, 1879.

This is a new edition of the memoirs "On the Anatomy of Apteryx Australis," Pt. 1 & 11 (Trans. Zool. Soc. Lond., Vol. 11, 1840, and 111, 1840, and "On Diornis," Pt. I -xxt (Trans. Zool. Soc. Lond., Vol. III, 1841—x, 1877), with additions to both text and plates.

Owen (Sir RICHARD) A.C.D.
of the Colonies of Great Britain. pp. 23.
8º. London, 1879. Owen (Sir RICHARD) K.C.B. On the extinct Animals

Proc. Roy. Colonial Inst. 1879.

Owen (Sir RICHARD) K.C.B. Supplementary observations on the Anatomy of Spirula Australis, Lamarck. pp. 16: 3 pls. 8º. [London, 1879.] Ann. & Mag. Nat. Hist. Ser. V, vol. III.

Owen (Sir RICHARD) K.C.B. Opening Address by R. Owen . . . President of the Section [D. Biology, of the British Association, on the construction and opening of the Natural History Museum]. 4º. [London, 1881.] Nature, Vol. xxiv, pp. 421-425. A leaf of the original MS, is kept with this cutting.

Owen (Sir RICHARD) K.C.B. Experimental Physiology, its benefits to Mankind, with an Address on unveiling the statue of W. Harvey . . . 1881. pp. vii, 216. 8°. London, 1882.

Owen (Sir Richard) K.C.B. Antiquity of Man as deduced from the discovery of a Human Skeleton during the excavations of the East and West India Dock-extensions at Tilbury, north bank of the Thames. pp. 32: 5 pls. 8º. London, 1884.

Owen (Sir RICHARD) K.C.B. [For publications as Conservator of the Museum of the College]

See ROYAL COLLEGE OF SURGEONS OF ENGLAND. [For official publications as Superintendent] See British Museum (Natural History).

Owen (Sir RICHARD) K.C.B. [Manuscript Notes (original and transcribed) for Hunterian and other Lectures, from 1828 to 1864; with the printed Synopses of the Hunterian Lectures from 1848 to 1855 and 1857 to 1859; and the Reports of the greater part of the Hunterian Course for 1849, as well as that of the concluding lecture in 1854, from "The Medical Times."] 3 Vol. fol. [1828-64.]

Owen (Sir RICHARD) K.C.B. [Manuscript description of Argonauta rufa. foll. 4: 2 drawings. fol. 1835?]

Owen (Sir Richard) K.C.B. [Proofs of articles written by Sir R. Owen for "The Quarterly Review," with some proofs of reviews of his works by other authors for the same periodical.] fol. 1847-82. Owen's original manuscript of two of these Reviews—Argyll's "Reign of Law" and Livingstone's "Last Journals"—are in the General Library.

Owen (Sir RICHARD) K.C.B. [Autograph manuscript account of the origin and history of the Natural History Museum. foll. 30. fol. 1879.1

Owen (Sir Richard) K.C.B. [Autograph manuscript of article on the] Capture of a Whale. foll. 5. 4°. 1882.

This has reference to the skeleton of the Cachalot which was at one time in the Central Hall of the Natural History Museum.

Owen (Sir Richard) K.C.B. [Autograph manuscript for a] Guide Book to the proposed Type-Museum destined for the marginal bays of the Entry Hall of the British Museum of Natural History. foll. 78.

Owen (Sir RICHARD) K.C.B. [For Manuscript Notes and Drawings by Sir R. Owen]

See Peale (R.) Account of the Skeleton of the Mammoth . . . found in America, &c.

See Liverpool. — Zoological Gardens. List of the Animals, &c. 12°. 1834. See Blainville (H. M. D. de) Lettre . . . sur le Poulpe de l'Argonaute. 8º. 1837.

Owen (Sir RICHARD) K.C.B. The Life of Richard Owen. By . . R. Owen . . With . . . an Essay on Owen's position in Anatomical Science by the Rt. Hon. T. H. Huxley, &c. 2 Vol. See OWEN (R. S.) 8º. 1894.

Owen (Sir Richard) K.C.B. Sir R. Owen. [Biography based on a review of 'The Life of R. Owen,' &c. By J. W. Clark.] 8º. London, 1895. The Church Quarterly Review, July 1895, pp. 345-371.

Owen (Sir RICHARD) K.C.B. & Bell (T.) F.R.S. Monograph of the Fossil Reptilia of the London Clay and of the Bracklesham and other Tertiary beds. 2 Vol. illust. See Paleontographical Society. 40. 1849-80. Prof. Bell's share in the work did not extend beyond the first part.

OWEN (RICHARD STARTIN) The Life of Richard Owen. By his grandson . . . R. Owen . . . With the scientific portions revised by C. D. Sherborn; also an Essay on Owen's position in Anatomical Science by the Rt. Hon. T. H. Huxley, &c. 2 Vol. illust.

8º. London, 1894.

OWEN (WILLIAM FITZWILLIAM) [1774-1857] Narrative of Voyages to explore the shores of Africa, Arabia, and Madagascar; performed in H.M.S.s. Leven and Barracouta, &c. [Edited by H. B. Robinson.] 2 Vol. illust. 8°. London, 1833.

Owen (W. F.) Narrative of a Voyage of discovery to Africa and Árabia . . . under the command of Capt. F. W. Owen, &c. See BOTELER (T.)

OWENS COLLEGE. See MANCHESTER.

OWSJANNIKOW (PHILIPP) See Ovsyannīkov (F. V.)

OXENHAM (EDWARD LAVINGTON) [1843?-1896] Historical Atlas of the Chinese Empire from the earliest times down to the present . . . Second edition, &c. pp. iv [4]: 45 maps (1 col.)
The first edition appeared in 1887. obl. fol. London, 1898.

OXFORD.—Botanic Garden. See infra, University.

OXFORD.—Hortus Botanicus Oxoniensis. See infra, University. - Botanic Garden.

OXFORD.—Ashmolean Society. See ASIIMOLEAN SOCIETY.

OXFORD. - University. Oxford University Calendar, &c. 1888-> 8º. Oxford & London [1887→]. OXFORD.—University.—Ashmolean Museum.

Introduction to the Catalogue of the Ashmolean Museum. (Appendix. Specimen of Aristotle's History of Animals.) By J. S. Duncan. pp. 59, 5 tabs.: 1 pl. 80. [Oxford, 1826.]

Oxford.—University.—Ashmolean Museum.

A Catalogue of the Ashmolean Museum, descriptive of the Zoological Specimens, &c. pp. viii, 188: 2 pls.

8º. Oxford, 1836.

OXFORD.—University.—Botanic Garden.

[Catalogus Plantarum Horti Medici Oxoniensis Latino-Anglicus. [By J. Bobart.] 8º. [Oxford,] 1648.]

Wanting.
This was reprinted in S. Paulli's "Viridaria varia," 1653.

—— [Another edition entitled:] Catalogus Horti Botanici Oxoniensis, &c. See Stephens (P.) & Browne (W.) 8°. 1658.

Oxford.—University.—Botanic Garden.
The Botanic Garden. [By C. G. B. Daubeny.] pp. 16:
2 pls., text illust. 80. Oxford [1836].
"Memorials of Oxford." Edited by J. Ingram. No. XXXIX.

Oxford.—University.—Botanic Garden.
[Oxford Botanic Garden; or a popular Guide to the ...
Garden. See Daubeny (C. G. B.)

Wanting.

8º. 1850.]

— Second edition, &c.

80, 1853,

Oxford.—University.—Botanic Garden.

Botanical Museum [at Oxford: Catalogue by C. G. B. Daubeny]. pp. 12. 12°. [Oxford, 1860?]

Oxford.—University.—Botanic Garden.
An Account of the Herbarium of the University, &c.
[By G. C. Druce.] pp. 20. 12°. Oxford, 1897.

OXFORD.—University.—Radcliffe Library.

Catalogue of Transactions of Societies, Periodicals, and Memoirs . . . Third edition. Together with the Student's Library . . . and the Report to the Radcliffe Trustees for 1876. pp. 12, 8, vi, 60. 8°. Oxford, 1877.

Oxford.—University.—Radcliffe Library.
Catalogue of Books on Natural Science . . . up to December, 1872. pp. 566.

4º. Oxford, 1877.

Catalogue of Books added . . . during the year 1873 (1874 to 1882). 10 No. 40. Oxford, 1874 (1875–83).

OXFORD.—University.—University Museum. Reports of University Institutions for . . . 1888. 8°. [Oxford, 1890.]

[Continued as :]

Annual Report of the Delegates of the University Museum. No. 2-> 8°. [Oxford, 1890->]

Oxford.—University.—University Museum.

The Hope Reports . . . Edited by E. B. Poulton.

Vol. 1→ See Poulton (E. B.) 8º. 1897→

Oxford.—University.—University Museum.
The Oxford Museum. Remarks addressed to a meeting of Architectural Societies . . . Second edition.
See Acland (Sir H. W.) 8º. 1860.
The first edition appeared in 1859.

Oxford.—University.—University Museum.
Thesaurus Entomologicus Oxoniensis; or Illustrations of . . . Insects . . . presented to the University . . . by F. W. Hope. See Westwood (J. O.) 4º. 1874.

Oxford.—University.—University Museum.
Catalogue of Eastern and Australian Lepidoptera
Heterocera in the collection of the . . . Museum. By
. . . C. Swinhoe. (Pterophoridæ and Tineina by the
Right Hon. Lord Walsingham . . . and J. H. Durrant.)
2 Vol. 8º. Oxford, 1892–1900.

OXFORD UNIVERSITY ENTOMOLOGICAL SOCIETY. An accentuated List of the British Lepidoptera, with hints of the derivation of the names. Published by the Entomological Societies of Oxford and Cambridge. pp. xliv, 118. 80. London, 1858.

OXFORD UNIVERSITY JUNIOR SCIENTIFIC CLUB. [Founded 1882.]

Journal, &c. Vol. 1 & II (No. 1-49). 8°. Oxford, 1891-97. Wanting No. 1-3, 5, 6, 9 & 10.

[Continued as:]

Transactions, &c. New Series, No. 1->

8º. Oxford, 1897→

OXLEY (JOHN) Journals of two expeditions into the interior of New South Wales . . . in . . . 1817-18. pp. xv, 408: 6 pls., 3 maps. 4°. London, 1820.

Oxley (J.) Report of an expedition to survey Port Curtis, Moreton Bay, and Port Bowen, &c. See FIELD (B.) Geographical Memoirs on New South Wales, &c. 8°. 1825.

OXNER (MIECZYSLAW) Quelques observations biologiques et expériences sur "la Faune des bords de cuvette." pp. 17. See Monaco.—Institut océanographique. Bulletin, &c. No. 108. 8°. 1907.

Oxner (M.) Sur les nouvelles espèces de Némertes de Roscoff et quelques remarques sur la Coloration vitale. pp. 16 [2]: 1 pl. col., text illust. See Monaco.— INSTITUT OCÉANOGRAPHIQUE. Bulletin, &c. No. 127. 8º. 1908.

ØYEN (PETER ANN.EUS) [1863-]Pytbræen. (Et bidrag til Folgefonnens Geologi.)pp. 7: 1 pl.Bidrag til det nordlige Norges Geologi. pp. 20: 1 pl.See Archiv for Mathematik og Naturvidenskab.Bd. xvii, no. 2 & 3.8º. 1894.

Oyen (P. A.)

Dæmmevand. Et bidrag til Hardangerjøkelens Geologi.

pp. 14: 1 pl.

Nogle træk af Hardangerviddens geologiske og archæologiske forhold.

pp. 23.

See Bergen.— Bergens Museum. Bergens Museums
Aarsberctning, &c. 1894-95. No. 3 & 4.

8°. 1896.

Øyen (P. A.)
Skilbotn: et bidrag til kundskaben om Stranderosion.
pp. 36: text illust.
Strandlinjer i Gudbrandsdalen.
pp. 20.
See Archiv for Mathematik og Naturvidenskab.
Bd. xviii, no. 4 & 5.
80. 1896.

Oyen (P. A.)Kontinental glaciation og Lokal ned isning.pp. 62.SeeArchiv for Матпематік од Natur-
videnskab.Natur-
8°. 1899.

Oyen (P. A.) A Glacial deposit near Christiania.

pp. 13. See Archiv for Mathematik og Naturvidenskab. Bd. xxii, no. 8.

8º. 1900.

Oyen (P. A.)

Tapes-niveauet paa Jæderen, undersøgt sommeren 1900.

pp. 100.

Portlandia [= Yoldia] arctica, Gray, og dens forekomst
i vort land under ratiden og indsjøperioden.

pp. 10.

See Christiania.—videnskabs-selskabet. Skrifter,

80, 1903 (1904).

&c. 1903. No. 7 & 11.

Øyen (P. A.) Mekanisk-analytisk undersøgelse af glacialt grus, sand og ler. *pp. 23.* Undersøgelse af morænegrus i Asker. *pp. 8.*

See Archiv for Mathematik og Naturvidenskab. Bd. xxvi, no. 4 & 5.

Øyen (P. A.)

Dryas octopetala, L., og Salix reticulata, L., i vort land før indsjøperioden. pp. 6.

Versuch einer glacialgeologischen Systematik. pp. 20.

Nogle bemærkninger om Klimatforandring. pp. 10.

See Christiania.—Videnskabs selskabet. Forhandlinger, &c. Aar 1904, no. 1, 7 & 10.

8°. 1904 (1905).

Tapes decussatus, Linn., og Tapes-niveauets geologiske stilling. pp. 15.

Nygaardsprofilet paa Karmøen. pp. 15: text illust.

See Christiania.—videnskabs-selskabet. Forhandlinger, &c. Aar 1905, no. 4 & 8.

8°. 1905 (1906).

Oyen (P. A.) Nogle bemerkninger om Jostedalsbræen.

pp. 15. See Bergen. — Bergens Museum. Bergens
Museums Aarbog, 1906, no. 4.

8°. 1906.

Oyen (P. A.)
Skjælbanken ved Skrellene. pp. 19.
Profil i jernbaneskjæring øst for Grorud Station.
pp. 9: 1 pl.
See Archiv for Mathematik og Naturvidenskab,
&c. Bd. xxvii, no. 9 & 11.

8°. 1906.

Oyen (P. A.)
Det sydlige Norges "boreale" Strandlinje. pp. 39.
Femten Aars glaciologiske Iagttagelser. pp. 18.
See Christiania.—videnskabs-selskabet. Forhandlinger, &c. Aar 1906, no. 1 & 7.

8º. 1906 (1907).

Øyen (P. A.) Glacialgeologiske studier langs stranden af Kristianiafjordens indre del. pp. 41. Øvre Mjølkedalsvand. pp. 13: text illust. See Archiv for Mathematik og Naturvidenskab. Bd. xxviii, no. 4 & 6. **Øyen** (P. A.)
Hønefoss - skjæringen og de geologiske forhold ved samme. pp. 19: text illust.
Glaciale Studiestreiftog. pp. 49: text illust.
See Archiv for Mathematik og Naturvidenskab, &c. Bd. xxix, no. 3 & 5.

Øyen (P. A.) Nogle bemærkninger om Trondlijemsfeltets Kvartærhistorie. pp. 42. See Drontheim.— Kongeligt norske videnskabers-selskab. Det . . Skrifter, 1908, no. 5. 80. 1908 (1909).

Oyen (P. A.) Kvartær-Studier i den sydøstlige del af vort land. pp. 125. See Christiania.—videnskabsselskabet. Skrifter, &c. 1908. No. 2. 8º. 1908 (1909).

OYSTER (John Houck) [1849-] Catalogue of the Phænogamous and Vascular Cryptogamous Plants of North America (exclusive of Mexico). pp. 112.

8°. Paola, Kansas, 1885.

—— [Another edition entitled:] Second edition. Catalogue of North American Plants. pp. 125.

8°. [Paola, Kansas,] 1888.

OZCHEGOW (P.) See OZHEGHOV (P. I.)

OZERSKIĬ (A.) Ocherk gheologhii, mineral'nuikh boghatstv i ghornagho promuisla Zabaĭkal'ya. [Sketch of the geological and mineralogical resources of the mineral mines of Transbaikalia.] pp. viii, 89.

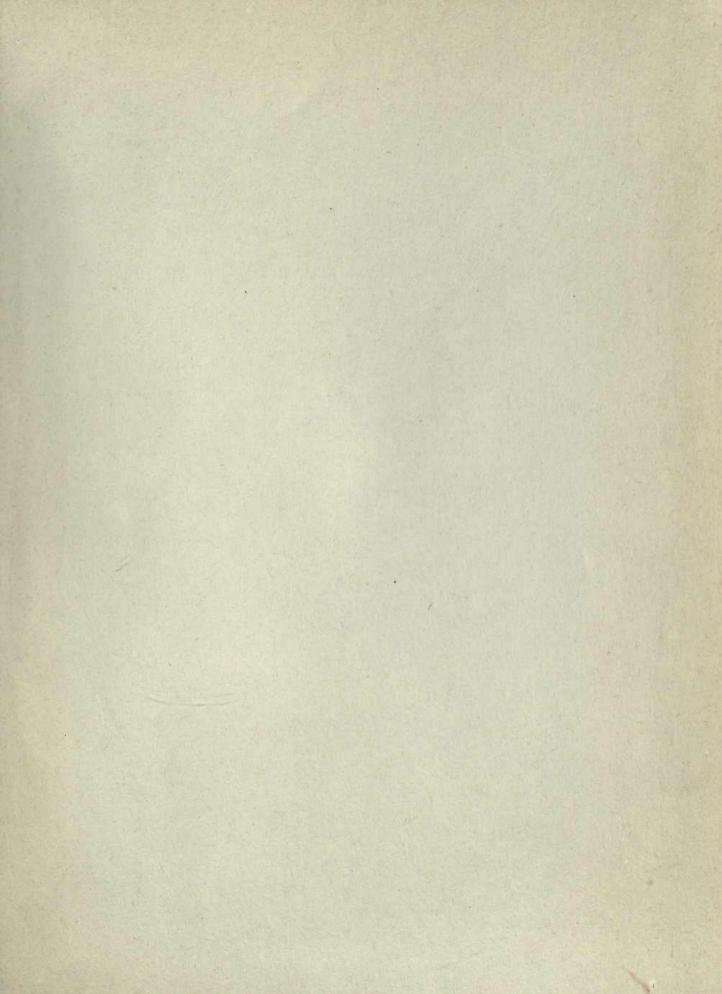
4º. Sanktpeterburgh, 1867.

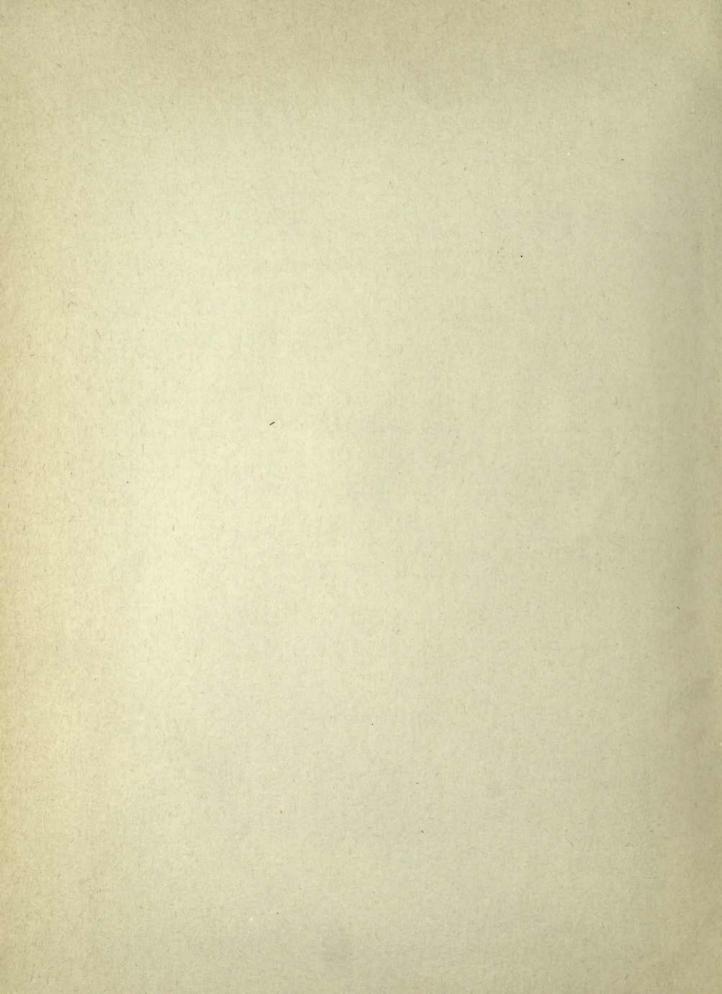
OZHEGHOV (PAVEL ĪVANOVĪCH) [1875—1903] Kontakt Ghranīta s Īzvestnyakom okolo stantziī Berdyaushch Samaro-Zlatoustovskoĭ zhelyeznoĭ doroghī.— Contact von Granit und Kalkstein neben Berdjausch am Süd-Ural. pp. 15. [Russ., with GERM. abstr.] See KAZAN.—OBSHCHESTVO ESTESTVOĪSPUITATELEĬ, &c. Protokolui zasyedaniĭ, &c. Prīlozheniya, no. 175. 8°. 1899.

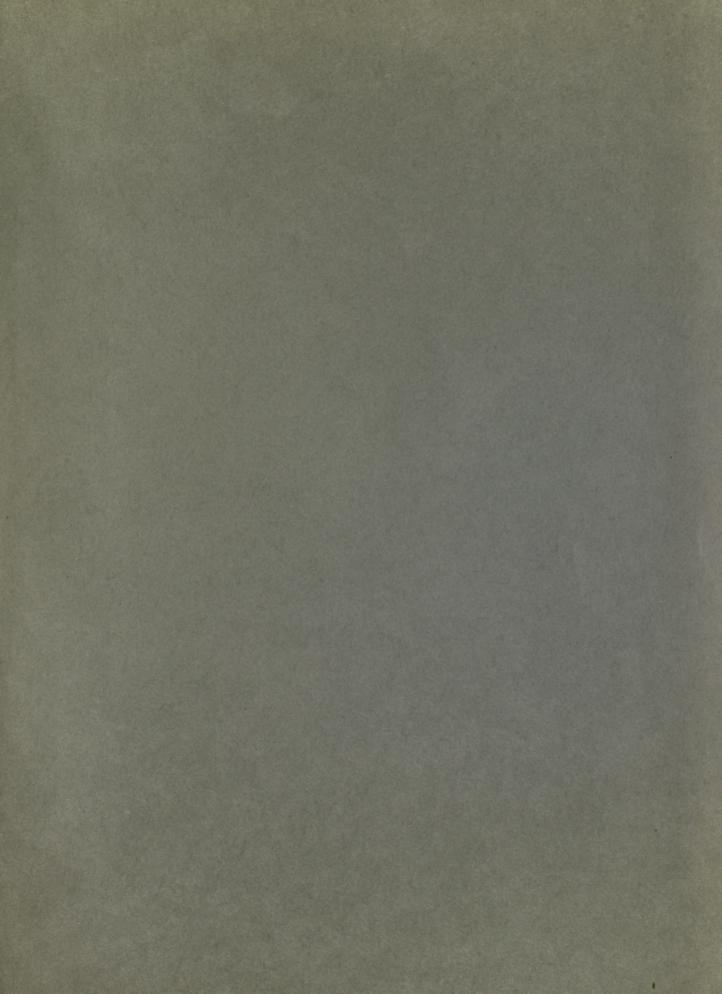
Ozheghov (P. Ī.) Poyezdka na Avrorīnskii platīnovuii priisk v Nīzhne-Taghīl'skoi dachye. [Excursion to the Avrorinski platīnum mines in the Nizhne-Tagilsk region.] pp. 14: 1 pl. See Kazan.— obshchestvo estestvoīspuitatelet, &c. Protokolui zasyedanii, &c. Prīlozheniya, no. 205.

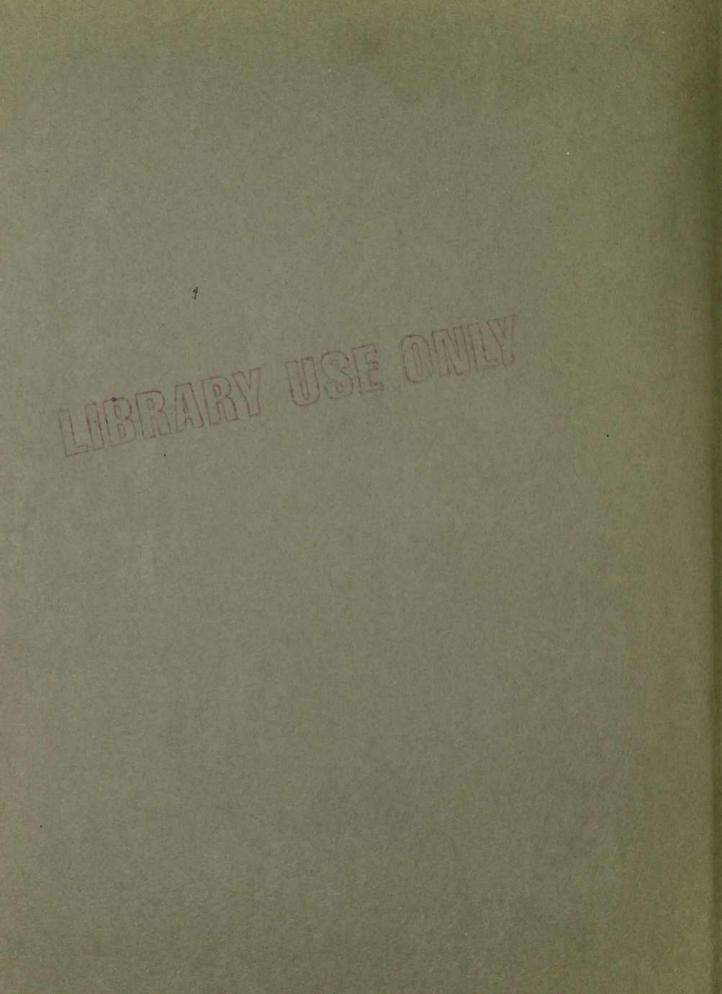
END OF VOL. III.











NON-CIRCULATING BOOK



LIBRARY USE ONLY

